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THE

JOURNAL

OF THE

ROYAL ASIATIC SOCIETY

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GREAT BRITAIN AND IRELAND.

NEW SERIES.



VOLUME THE THIRD.

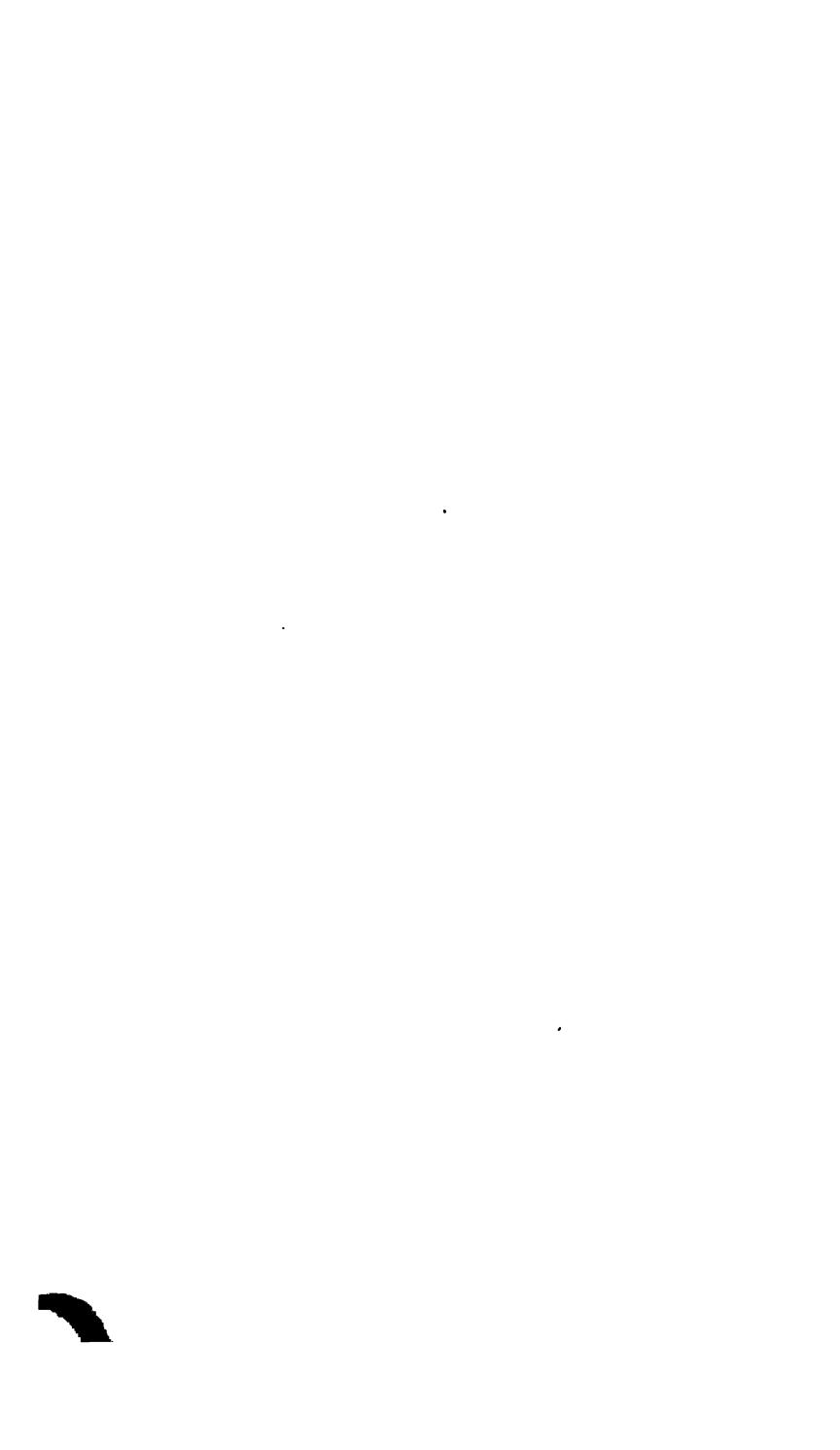
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JOURNAL

OF

THE ROYAL ASIATIC SOCIETY.

ART. I.—Contributions towards a Glossary of the Assyrian Language. By H. F. Talbot.

I THINK it may be of some utility to the Students of the Assyrian Language to bring together in the form of a Glossary a certain number of words of which the meaning appears to be established with a reasonable amount of probability. I have here presented to the Society the commencement of such a work, to be continued, as I hope, on a future occasion. I have not followed any alphabetical order, but have numbered the words, so that in the event of their becoming sufficiently numerous, an alphabetical index referring to these numbers may be added. I have been very careful to refer to passages in which the words are found, so as to enable any one to verify their accuracy. I have used some typographical abbreviations, the principal of which are the following:—

- L. .. First Vol. of British Museum Inscriptions. Edited by Layard, 1851.
- R. .. Second Vol. of British Museum Inscriptions. Edited by Rawlinson, 1861.
- 2 R. .. Third Vol. of British Museum Inscriptions. Edited by the same, 1866.
- B. A. S. .. Journal of the Royal Asiatic Society.
- R. S. L. .. Transactions of the Royal Society of Literature.
- Obel. .. Inscription on the Obelisk (L. pl. 87-98).

Tigl. Annals of Tiglath Pileser I. (R. pl. 9-16).

Annals.. .. Annals of the King who has been called Sardanapalus I. or Ashurakhbal (R. pl. 17-26).

Tayl. Annals of the first eight years of Sennacherib's reign, called "Taylor's Cylinder" (R. pl. 37-42).

B. N. .. . The Birs Nimrud Inscription (R. pl. 51).

E. I. H. .. The great Inscription of Nebuchadneszar, in the East India House (R. pl. 59-64).

Phill. .. Inscription in the possession of Sir T. Phillipps, Bart. (R. pl. 65).

Bell. .. . Bellino's Cylinder, containing annals of the first two years of Sennacherib's reign. Published by Grotefend from Bellino's facsimile.

Botta From Botta's Monument de Ninive. 1849-50, Paris.

Behist. .. The Inscription of Behistun. Edited by Sir H. Rawlinson, in the Journal of the R. A. S.

P. C. .. Proto-Chaldsean; sometimes called Accadian.

Sch. .. Schindleri Lexicon Pentaglotton. Hanovie, 1612.

Buxt... Buxtorf's great Lexicon; which he describes as "Opus XXX annorum."

Ges. or Gesenii Lexicon Manuale Hebraicum et Chaldaicum. Leipsic, 1833.

Opp. Khors. Grande Inscription du Palais de Khorsabad. Publiée et commentée par J. Oppert et J. Ménant. Paris, 1863.

Opp. Exp. . . Expédition Scientifique en Mésopotamie. Publiée par J. Oppert. Paris, 1858.

トラふ

GLOSSARY.

- "Unto Marduk the god my creator (or, my father)." The same as the Hebrew N, Deus. In 2 R 31, line 11 of col. 2, we find another spelling of the word, viz. \(\subseteq \subseteq \limes \) which is explained by \(\subseteq \subseteq \text{the usual symbol for a god.}\) The same is repeated in line 20. But No. 754 of the Syllabary explains \(\subseteq \subseteq \text{by } \subseteq \subseteq \limes \) Ilu. The plural is sometimes Ilim \(\subseteq \subseteq \subseteq \subseteq \subseteq \subseteq \limes \) as in the name of King Ashur-resh-Ilim \(\subseteq \subseteq \subset
- 2. Shamie. Ell (EE Ell, Heaven.—B. N. 1, 13. Agrees exactly with the Hebrew my.
- 3. Irtsit. → EN → EN. 1, 13. The same as Heb. YNN.
- A. Sarru. Elli, a King.—2 R 2, No. 330, where it is explained by Elli which is the usual symbol for a king. The same spelling and explanation is also found in 2 R 31, line 9 of col. 2. The same is again repeated in line 17. This is the Heb. Prince, which is also written Ty. In Daniel viii. 25, The word in the authorised version "Prince of princes." The word was pronounced simply Sar. Indeed the single letter Sar expresses "King" in R 9, line 1, Ashur Sar kushat ilim; Ashur, King of the races of the gods.

(I took tribute from) Samsi, queen of the Arabians

THE SAME OF SAME O

- 7. Sarrut. Eye Syy Sy, Elementary Instruction. Concerning this word I formerly wrote as follows: "-"Sarrut, in this sense, has, I believe, nothing to do with the common word sarrut (kingdom). It here means "elementary instruction," and is derived from the Chaldee Nath, inchoavit. However different these two meanings of sarrut may seem, yet they had a common origin, to which the Latin language offers an exact parallel. On the one hand we have princeps, principatus, &c., implying royal power (the first in rank), while on the other hand we have principium, the beginning of a thing (the first in time), and principia, the first principles of a science, its very elements. So a child's primer is his "premier livre." These remarks referred to an inscription

^{*} Transactions of the R.S.L., Vol. 8, p. 107.

often found on the grammatical tablets in the British Museum, saying that "King Ashurbanipal caused these dippi sarruti to be written for the promotion of learning—which no king had ever done before him "—dippi sarruti meaning "tablets of instruction."

In this word as in many others the Chaldee changes winto n, having normal taruta (instruction at school) for sarrut.

I have since found a remarkable confirmation of this explanation on a tablet 2 R 2, No. 370, where Dip Sarru is explained to mean Dip Sarru is explained to mean Dip Sarru is explained to mean Dippi Rish, "tablet of the commencement." In 2 R 60, line 34, the god Nebo, who was, like Hermes, the god of eloquence and learning, has the title Banu sitri dip sarruti Dippi Nebo, who was, like Hermes, the god of eloquence and learning, has the title Banu sitri dip sarruti Dippi Nebo, who was, like Hermes, the god of eloquence and learning, has the title Banu sitri dip sarruti.

- 9. Nuni. \Rightarrow \Rightarrow a Fish (oblique case), explained by \Rightarrow Kha. This agrees perfectly with the Heb. \Rightarrow nun, a fish.
- 11. Ini Itsuri. \(\sum_{\sum_\sum_{\sym_{\sum_{\sym_{\

take to be a case ending. Modern languages have similar names for stones, such as Cat's Eye, &c.

Many birds are named on the Tablet 2R37, some of which I will add here.

13. Kuku. - Y<Y < probably the Cuckoo, 2R37, line 4, and again line 54. This bird has not changed its note since the days of Aristophanes:—

χωποθ' ὁ κοκκυξ ειποι κοκκυ! &c. Ορν. 505.

14. Laklak. - EY A - EY A - Y, the Stork, 2R37, line 8; rendered in the other column, which is probably in a different dialect, laklakku, . This bird was so named from the clattering of its bill. It is an onomatopæia or imitation of a natural sound. The Stork has that name in many eastern languages, which have been carefully brought together by Pott and Rödiger in the Zeitschrift für die Kunde des Morgenlandes, vol. 4, page 31 (Bonn 1841), from which I will make the following extract:—

"The Stork is called in Kurdish légh légh; in Bucharian

and another language lagh lagh (see Burnes's Travels, II. 148, of the German translation), so also in Tartarian (see Klaproth's Tour in Caucasus, II. 275): in Persian legleg: Arabic leg leg, ex sono quem rostro crepitante edit. Hindi laka laka; Albanian λελέκε. See Bochart's Hierozoicon, III. 88."

- Mother," probably what we call the Water Hen, 2R37, line 56. It is also written TYY (TY) (Mother of Waters), same plate line 6; and in the Proto-Chaldman version it stands thus: TYPH Y Y<Y, which has the same meaning, since the first sign means mother, the second water, and the third bird.
- 17. Itsur rabi. \models \(\begin{aligned} \begin{aligned} \begin{a
- This may mean a Bird of Omen; for titsu is used for luck, lot, fortune. The Proto-Chaldean translation is I (I) which means bird, followed by II & II & gizi. This Proto-Chaldean or Accadian word I (I) "a bird" also occurs in lines 41, 48, and 49, besides lines 32, 33, in which the commencement is broken off. It may therefore be considered as well established.
- 19. Nashru. און בייןן, probably the Eagle.—2R 37, line 9. Heb. און aquila, Arab. id. Syriac nashra.* This word is

The Coptic has nosher (Tattam's Egyptian Dictionary, p. 315). Is this an ancient Egyptian word?

translated in the other language by EY EYY EYY EYY EYY EYY EYY EYY EYY often replaces the Hebrew Y). Now it is very interesting to observe how closely this corresponds to the old German Aro, an Eagle (see Graff's Alt-hoch-deutsch Dictionary, p. 432). He compares also the Gothic ara and Nord. ari. But the word Aar still exists in modern German, and its compounds Fisch-aar, a fishing eagle (falco haliætus); $Huhner\ aar$, the hen-harrier. And it is well known that Adel-are (the noble eagle) has become Adler.

As regards Eastern languages, Pott says* that the Kurdish and two other tongues have Aló, an eagle.

Since writing the above I have found that TY LYY Eru is a Chaldee word for some kind of Eagle. Ty gryphus; avis rapax:—Schindler, p. 1379.

- 20. Agammi. ארכי אפרט. Also a Marsh where reeds grow.—Bell. line 7. Heb. ארכי agam; palus, arundo: plur.
- 21. Apparati. FEY FEYY YY XY, Rushes.—Bell. line 7. This is the Chald. aparat, MIRA, a rush (see Buxtorf, p. 197).
 - "He hid himself kireb agammi u apparati, among the reeds and rushes: and his lurking place could not be found."

 (Account of the escape of Merodach Baladan, on Bellino's Cylinder.)
- 22. Shanat. Ell set, a Year.—2R12, line 14. Also R16, 27, spelt in the same way; where "the harvest-time of the year" is spoken of. Another spelling is Sanna, ((()) a year, Bell. line 49, which passage I have translated "during sixteen years," &c. The Heb.
- 23. Arakh. | | E | Arakh, a Month.—2R12, line 15.

 This word agrees entirely with the Heb. | irakh or yarakh, a month.

^{*} Zeitschrift für die Kunde des Morgenlandes, p. 31.

- 24. Tamu. $\forall \in \mathbb{R}^{7}$, a Day; plur. tami, $\forall \in \mathbb{R}$, Days.—Phill. 1, 16: Bell. 35. An extremely common word.
- 25. Lilat. The Night. This word seldom occurs. It is very interesting as being exactly the same with the Heb. In 2R32, line 18, after certain phrases in which the word tamu occurs, such as tamu pani and tamu makhri (the day before, or a former day), we read:

Lilatu. - Night: which is explained the day," from Heb.), obscurus, niger.

In 2 R 25, line 25, the word tamu (day) is immediately followed by its correlative Lilatu, night (spelt as before). And it is observable that tamu is explained by two Hebrew words, viz., by immu. At the Heb. The dies, and by urru III Ally, which is the Heb. The lux.

Observation.—Herodotus says (III. 8) that the Arabians worshipped only two gods, Dionysus and Urania. These were undoubtedly the Sun and Moon (see the notes of Commentators on the passage). Herodotus adds that the Arabians called the moon Alilat. But it is more probable that they called her Sarrat ha lilat, Queen of the Night; which would easily be mistaken by a foreigner for a proper name, Queen Halilat.

There is, however, another explanation possible, viz., that $A\lambda i\lambda a\tau$ may have meant the planet Venus. The morning

star is called הירלל in Isaiah xiv. 12. Considered as a goddess, her name among the Arabians would be הירללת, which is nearly identical in sound with $A\lambda \iota \lambda a\tau$.

Herodotus adds, that the Arabians called the sun Orotal. With respect to this important passage I have a conjecture to offer, which perhaps is new. I think that Orotal is undoubtedly the Chaldee word "אגרטל" a dish of gold" (Ezra i. 9). If the G in this word were pronounced gutturally it would sound as nearly as possible Orotal. But in order to make this clearer I will add, that the Greek Alokos (whence the English dish and A. Sax. disk, and Swedish diskar, dishes) meant originally a round plate; but afterwards came to mean anything flat and circular, as a quoit, a disc, the disc of the So in Persian the same word (kásah) signifies a round dish, cup, saucer, &c., and also the disc of the sun or moon. The word tasht in the same language possesses the same two meanings. On this subject I will make a short quotation from a former work of mine (English Etymologies, p. 211). "Several nations seem to have remarked an analogy between the light of the two great luminaries and the colour of the two precious metals, gold and silver. This is partly, no doubt, fanciful and poetical, but nevertheless it is remarkable enough that it should exist at all: such a coincidence being entirely casual and fortuitous in its nature. The silvery light of the moon is quite proverbial. For this reason the moon in India is chandra, from chand, silver. And in Persian poetry she is "the silvery orb," tasht-i-simin. The sun is sometimes called in Persian Zartushti or tasht-i-zer, the golden orb (zer, gold; tasht, a disk). And in honour of the sun, I conceive, was named the celebrated philosopher Zerdusht, whom the Greeks have called Zoroaster, retaining the first part of his name, but altering the second into Aστρον, equivalent in their language to the Persian tasht, an orb or disk."

Supported by these analogies, it does not seem a rash supposition that the Arabians may have called the sun Orotal, with the meaning of "the golden disc."

It may be added, that the first Zoroaster was evidently mythical (probably a mere name for the sun himself). Berosus informs us (as quoted by Syncellus) that Zoroaster was the first king of the Babylonians (Rawlinson's Ancient Monarchies, Vol. 1, p. 195). And so also the Sun was fabled to have been one of the primæval kings of Egypt.

- Tahu or Tahhu. A Symptomic Continuous offered as probable. It rests on the following grounds: On the Tablet 2R32, line 19, Lilatu, the night, is rendered by the word Tahu (written as above). This is further confirmed by the Tablet 2R25, line 25, where lilatu is rendered tahatu or takhatu A Symptomic William with the former word by the addition of the servile of so usual in Hebrew. Now I think that this may possibly be the word of the Earth was tahu and bahu," or "tohu and bohu." If so, the meaning would be "the Earth was darkness and emptiness."
- 27. Abnu.

 | Y | Stone.—Birs N. 20. The other cylinder has the variant spelling Abnam | Y Y < Y .

 This word agrees exactly with the Heb. | 138, a stone.
- 28. Kaspa. Fig. Silver.—2 R 58, line 67 of col. 2. This agrees entirely with the Chald. Nood silver.

This word is evidently the original of the Greek $\chi \rho \nu \sigma \sigma s$. It also agrees entirely with the Heb. $\gamma \gamma \gamma \sigma s$.

30. Zamat. W. The name of a stone exceedingly prized by the Assyrians. It is mentioned continually, but it is very difficult to say what it was. Various conjectures have been offered, but I do not see that any proofs have been

brought forward, and therefore I shall venture to suggest a different solution. The first difficulty is found in the transliteration of the word, for the sign * has so many different values that they cause perplexity. I find a passage in 2 R 19, line 27, which says "In my right hand I held a sceptre of gold and ukni stone;" while the P.C. translation in line 24 has, "in my right hand a sceptre of gold and stone." Now if we turn to the reverse of the tablet, lines 47 and 48, we read "I took possession of a quarry (or mine?) of three (specified) sorts of stone." The third is the in Proto-Chaldean, which is translated uknie in Assyrian, the same as before. Therefore I think there is considerable probability that ukni was the true Assyrian name of the stone. Now we find in Hebrew a word not unlike this, namely, and or in Syriac אגגא, also ארגן (Buxtorf), which has the signification of phiala, crater, scyphus, &c., according to Schindler and others. The LXX render it Kpathp topeutos. Now supposing for an instant that this may be the same word with the Assyrian ukni, let us consider of what kind of stone which could be $\tau o \rho \epsilon \nu \tau o s$, or shaped by the turner's art, cups, goblets and vases, were ever made by the ancients? The answer will perhaps be—the onyx stone; for that precious stone was much used for the smaller kind of vases, insomuch that onyx is used absolutely for a "vase" for that reason. Nardi parvus onyx (Hor.). Unguentum quod onyx modo parva gerebat (Martial).

Commentators are agreed that onyx (when large masses are spoken of) means alabaster.* Pavements were even made of it by the wealthy and luxurious Romans:

Totaque effusus in aula Calcabatur onyx.—Lucan.

Et tua centenis stat porticus alta columnis, Calcatusque tuo sub pede lucet onyx.—Mart.

The vase of the ancient king Naram Sin, found at Babylon, was of alabaster. See the article Alabaster in Smith's Dictionary of the Bible, with the figures of Vases.

This precious material ovuξ, ovuχos, unguis, is said to have been so called from its being transparent like the nail. This may be so, and yet, perhaps, such a name for the stone may have been suggested to the Greeks and Romans by the native name ukni, which is not unlike ungue. Admitting, however, that such conjectures are uncertain, let us proceed to enquire what was the Hebrew name for the onyx, the value and great estimation of which are sufficiently shown by the passage in Genesis ii. 12, "The river Pison compasseth the whole land of Havilah. The gold of that land is good; there is bdellium and the onyx stone." The original Hebrew is שהכים. It is probable that this was pronounced sam, sama; or else sham, shama; and if we add the usual feminine ending, the letter n, it will become samat or shamat. conjecture therefore is, that this was the precious zamat stone.

We have seen that the Bible calls Havilah "the land of the onyx stone." There is a passage in the Annals of Esarhaddon (R46, col. iv, 10) which greatly resembles this in character: "The land of Bikni, which is the land of the zamat stone." This land, according to the same inscription, bordered on the further Media.

- 31. Bul. Life.—Ex. Vallanu-ya as bul sar makhri: Before my time, during the life of the late king.—R50, col. i. 7. Marduk rahim bul-su; Marduk who loves (or cherishes) the king's life.—2 R38, col. iv. 53.
- In this passage, bullut the life (of the king) is opposed to mat sarri his death $E = \{ \langle \langle \rangle \rangle \}$ (in line 42). The Proto-Chaldman translation is curious: $\langle \langle \rangle \rangle \rangle$ is rendered $\langle \langle \rangle \rangle \rangle$ bel, lord. Death is rendered durga $\langle \langle \rangle \rangle \rangle \rangle$, and Life, tili $\langle \langle \rangle \rangle \rangle$. The latter is frequent in Assyrian.

Bulthut signifies "alive." Beh. line 67, in the account of a battle, "I captured 4182 of them alive," bulthut uzzabbit.

- 33. Bullua. A (plural), Living.—Used only in the Achæmenian inscriptions. "Ormuzd made the Earth ... and the lot of all men living therein;" nisi as libbi bullua. See the Art. Tuki, No. 39.
- Bul-su as tuki lu-bullul; may he live a life of good fortune!
- 35. Bul. A Year.—Occurs frequently on the Obelisk.

 Ex. gr. W A EY "In my fifth year." The plural of this word seems to be palie, EYY "Grant, O Sun, labar palie-ya; that my years may be prolonged!"—R51, col. ii. 20, of the Senkereh Inscription.
- Napishtu. Sy Eyy Life.—Bell. line 7, Napishtu ekhir; he saved his life. It also means the Soul. Bell. line 19, Napishtu val etzib; "Not one soul escaped." On one of the bulls this phrase is changed for "Edu val etzib," not one escaped. Chald. In other passages also I think that napishtu signifies one or alone. Napishtu is the Hebrew III anima.
- 38. Zi. Y . Life.—The plural is always written Y . Ana suzup zi-su, to save his life.—Obel. 79 and in many other passages. There is an inscription (R35) on the statues of Nebo, which some great officers of state presented to the temple of that god, pro salute domini regis. In line 8 we

- Zi (life) seems a non-Semitic word; it greatly resembles the Doric Greek $\zeta \eta \nu$ to live, $\zeta \eta$ he lives.
- 39. Tuki. SE (YEY, Fortune, Good Luck (in the oblique cases; the nominative case is tuku).—I have already (see No. 34) given an example of this word—bul-su as tuki lubullul; may he live a life of Good Fortune!—2 R 38, col. ii. 48.

So in the Inscription of Nabonidus (R69, col. ii. 50) where the King says the long sought-for "foundation stone" of the temple was at last found "partly through my good luck (tuki), and partly through my ardent zeal."

But the very important and frequent use of this word in the Achæmenian inscriptions induces me to make a short extract from a former paper of mine on one of those inscriptions (R.A.S. Vol. 19, page 264). It begins—"Ilim rabu Ahurmasda, sha shamie u kiti ibnu; sha nisi ibnu; sha tuki ana nisi iddinnu; sha ana Dariaus sar sha sarin madut ibnu." Of which I gave the following Latin translation:—"Deorum summus Oromasdes qui cælum et terram creavit; qui homines creavit; qui fortunam cujusque hominibus dedit; qui Darium regem regum multorum creavit." And then, in order to justify my translation of tuki as "fortunam cujusque," I added the following note: -Tuki. A great many conjectures have been offered respecting this unknown word. Some have translated "qui vitam hominibus dedit," but this differs too little in meaning from the preceding phrase "qui homines creavit." Others render it "who hath given food to men." And many other things might be suggested.

But if we consider the sequence of ideas we shall see that they are:—

- 1. Ormuzd is the greatest of the gods.
- 2. He created Heaven and Earth.
- 3. He created Men.
- 4. All their various fortunes are dependent on his will.
- 5. And he has willed that Darius should be king of the world.

Thus there is nothing superfluous in this solemn exordium, as the mention of "food" would assuredly be.

Tuki much resembles the Greek word $Tv\chi\eta$. I am in doubt whether the resemblance is accidental or not. There is some difficulty in supposing that this Greek word could be adopted into the Assyrian language; but on the other hand, there had been intercourse between the two nations long before the age of Darius.

There is a curious variation of this word in an inscription of Xerxes (Westergaard's C), where the phrases are exactly the same, but instead of $t_{i'}ku$ we find $dunku \Longrightarrow \bigvee \bigvee \bigvee$. But so also in Greek: compare $Tv\chi\eta$ with $Tv\chi\chi\alpha v\epsilon\iota\nu$.

Westergaard's H has "Oromasda, who made Heaven and Earth and the Waters; who gave all their various fortunes to the men that dwell therein;" sha tuki gabbi iddinnu nisi as libbi bulluă.

Westergaard's E says, "who gave their lot (tuku) to men, and gave royalty (earruti) to Xerxes."

The inscription of Darius at Hamadan varies from the rest, and says "who gave all prosperity to men;" sha gabbi nukhsu ana nisi iddinnu. The form duku appears to occur R59, line 66, where the king says that he was Marduk's vice-gerent upon earth. "Thou hast made me ruler of all men, to watch over them all, like thy own exalted providence;" kima duku-ka billu, which is written \(\sum_{\text{in}} \sum_{\text{in}} \sum_{\text{in}} \sum_{\text{in}} \sum_{\text{in}} \duku.

40. Naru. A Y , a River.—2 R 50, col. iv. 5. It is there explained Y , which is the usual symbol for a

11. Idikkur.

(though possibly this should be read Idiklat), the River Tigris.—2 R 50, col. iv. 7. It is there explained \(\frac{1}{2}\) \(\frac{1}{2}\) \(\frac{1}{2}\) \(\frac{1}{2}\), which is the usual name of the Tigris.

Idikkur (or Idiklat) is the biblical Hiddekel, in the original Hebrew \(\frac{1}{2}\). This was one of the four rivers of Paradise. The LXX render it \(Ti\cop_i\cop_i\cop_i\), in which almost all commentators have followed them. (See Gen. ii. 14.) According to Rawlinson in R.A.S. Vol. 11, page 159, the Tigris was called in ancient Persian Tigrá, and in the accusative case Tigrám. He says: "According to the consentaneous testimony of the Greek and Latin authors, the term signifying in the old Persian language "an arrow" was applied to the river in consequence of the rapidity of its current... and it is, no doubt, the same term which has been softened in modern Persian into tir."

He observes further, that the Chaldee name of the river is דְרֶלִא, but that Onkelos and Jonathan write דְרֶלִא.*
He justly rejects Gesenius's opinion, that Hiddekel was a Hebrew word unconnected with Tigris.

In the Behistun Inscription, line 34, the Tigris has its usual name it is called the Diklat in the very next line in the very next line in the very next line it is called the Diklat in the very next line in the v

Strabo says that *Tigris* meant "an arrow" in the Median language: Μηδων Τυγριν καλουντων το τοξευμα.† Pliny says "quà tardior fluit *Diglito*; unde concitatur, à celeritate *Tigris* incipit vocari; ita appellant Medi sagittam."

[†] Ed. Kramer, Vol. 2, p. 46. VOL. III.—[NEW SERIES].

- 43. Ha. Y, Water.—Ha abbuslu, Bell. line 49; the water was dried up by the heat of the Sun; from Heb. solis ardore coctus est (Gesenius). Y, Y, water of the river, ex. gr. 2 R 18, line 35, "Water of the Tigris and water of the Euphrates."
- 44. Gatu. A Signature of the Hand.—Birs N. line 14. "He placed in my hand the sceptre of justice." Often written Katu, in constr. Kati A A Ration, 2 R 17, col. iv. 68, and 46, line 46. In both places it is rendered by the P.C. Y Hand.

R 59, line 64, the king says, in his prayer to Marduk, "I am the creature of thy hand;" binut gati-ka

- 45. Imnu. خبلا برام , the Right Hand.—So in Heb. احترام dextra.
- with the Heb. Imput sinister. Imput sinister.

These two words imnu sumilu occur together in 2R19, col. ii. 54. I carried (....) in my right hand, in imni-ya EE SY AH FF EEY, and I carried (....) in my left hand, in sumili-ya EEY. Beth Zida (spelt as above), a splendid temple (or rather class of temples) continually mentioned in the inscriptions.

The name means literally domus fortunata, because the right hand was always esteemed fortunate. Zida is probably the Arabic To Fortuna bona: felicitas: fatum (and I believe the goddess of good fortune had that name). Schindler (p. 1231) also gives the adj. Too, which he transcribes said, and renders felix, beatus, fortunatus.

I now return to the phrases quoted in No. 46, from 2R19. "In my right hand" is translated in Proto-Chaldwan, It zida mu is translated, It ithu mu is an affixed, It ithu mu is an affixed pronoun, "my." It mu, my hand. See 2R10, line 20, where the P.C. it is (his hand) is rendered in Assyrian idi-su if it is (his hand) is rendered in Assyrian idi-su if it is (his hand) is rendered in P.C. word for the "left hand" commences with the sign if it is it or id. I therefore read it ithu. But Oppert, page 339, line 5, gives the value kap to this sign. If so, the "left hand" would be kabbu, which may be the word infirmus (Sch.), therefore meaning "the weak hand."

This new word Zida (the Right) may possibly help to explain the obscure Chaldee adverb adar zida NTTH, which occurs in Ezra vii. 23. Gesenius translates it recté. He says it is a non-Semitic word, probably borrowed from the Persian or some other foreign language. Our authorised translation has "diligently." "Whatsoever is commanded by the God of heaven, let it be diligently done for the house of the God of heaven."

If the word comes from Zida, I think there are two ways in which it may be explained:—

(1) It may mean "very rightly,' giving to אדר the sense of very or greatly. For, so we find from gazrin גורין judges, the compound adar-gazrin אדרגורין chief judges

- (Dan. iii.; see Gesenius, p. 18); and from אדר מלך king, אדר מלך "great king," the god of Sepharvaim.
- (2) Another supposition is that אַדְר in this word was originally עָדְר, which root signifies ordinare, to set in order; so that adar zida would be "in right order." "Whatsoever is commanded by the Lord, let it be done in right order for the house of the Lord."
- Mamitu. EY (, a Promise, Faith.—2 R 65, 4.

 Mamitu as eli mitsri annama ana akhati iddinu; they gave a promise (or pledged faith) to one another, to make a firm treaty of peace. This word mamitu (pledge, promise) is easily derived from the Heb.

In line 7 we read that the above "promise" was duly performed, and that the kings of Assyria and Babylonia (or rather their successors) annama ukinu, established a firm treaty of peace.

- 50. Shabati. און בין אילי, Conspirators (lit. "sworn men").—R 50, col. ii. 8, where it is said that the Babylonian conspirators were chained together in gangs. From Heb. און jurare. (Lat. conjurati, conspirators.)

Such transpositions are common in Hebrew, for instance, השלכות fo Vestis.—Gesen.

Ju sha akkhari.

E E W Sty YY - YY, an Idol, a God of the Foreigners.—2 R 4, No. 729. This is a remarkable gloss, inasmuch as it agrees exactly with the Hebrew phrase so frequent in the Old Testament אלדהים Elohim akharim, Idols; literally "other gods" or "foreign gods."

The P.C. translation is Gú 🚓 🗯, which, therefore, signifies an idol in that language.

For Ilu see No. 1, where it is spelt in a similar manner.

- is Kharranu (Line English).—2 R 38, line 25. Ana mat Illipi azzabit kharranu illamu-ya; I took the road straight before me to the land of Illipi.—Bell. l. 28. This phrase "azbit kharran," I took the road, becomes in the sha or causative conjugation "ushazbit kharran" I made (another person) take the road. Of this I will give an example: R40, 32—They had fled over the sea to the land of the Susians I brought back the fugitives in Syrian ships, and I made them take the road to Assyria; ushazbit kharran Ashur-ki.
- Darag. Eyy Ezy A, a Road.—Agrees exactly with the Heb. The derek, via: iter.—2 R 38, line 25. I opened ways over lofty mountains and amira duruk-sun, I made with labour their roads y Ezyy Eyy I Eyyy.—Opp. Khors. plate 1, line 15. I deduce amira from the very common word mir "work," which is found in such phrases as "ana epish miri suati" to finish this work.

Another example of the Hebrew words TTR a road, and Tall a road, is the following, from the inscription of Tiglath Pileser, R12, 56: Arkhi itluti by lofty roads; durgi la pituti through paths not opened (or not made practicable), ushatik I marched. Thus written:

The printed text of the above passage has tapituti, but I think this must be a mistake (perhaps of the original scribe)

for la pituti, since the inscription of Sennacherib (R40, 4) has urkhi la pituti.

is made equivalent to Kharran. This word seems to occur in R 59, col. ii. 21, where the king says "I traversed Kharanam namraza, dangerous roads; and urukh zumami, paths that were (...) (perhaps arid or thirsty, from pay sitibundus, thirsty).

This word Urukh agrees well with the Heb. The via, semita; which is only used in Hebrew poetry. It is remarkable to observe how many common Assyrian words are poetical in Hebrew. The resemblance is perhaps still closer with the Chaldee The, Syriac NICH, a way, road, journey.

I will give some additional examples of the word. In R40, 4, urkhi la pittuti roads not opened.

Opp. Khors. 11, line 110: The king of Ethiopia fled from the battle and took the road to a place of safety. Here "the road" is expressed by urukh the safety a fracture. Ashar la hari, "a place of safety," occurs also on the Taylor Cylinder (R37, 18). Another example is found in Opp. Khors. 12, line 114, azzabat urukh-su, which Oppert translates "secutus sum viam ejus." In the same plate, line 118, is a remarkable passage: "Dalta, king of Illipi, my faithful servant, had died," which is expressed by illika urukh muti, "had gone the road of death." Oppert also translates it "iverat viam mortis," except that he takes the verb for a plural.

Men.—R 59, line 64. Thou hast given me sarruti kishat nisi, sovereign power over the races of men, the col. ii. 29, the same plate, col. iii. 29, the same plate, col. iii. 29, the same plate, col. iii. 29, the same plat

This word answers, though not very closely, to the Syriac אנשא homo: בר גש filius hominis, i.e. homo. It agrees, however, more nearly with the Chald. אונער homines.

57. Ashat. - EYY EY, a Wife.—Agrees exactly with the Hebrew ashat, uxor, nun.

Ashat-zu, his wife $\rightarrow \begin{tabular}{lll} \hline \end{tabular}$ is rendered in P.C. dam bi $\begin{tabular}{lll} \hline \end{tabular}$, Dam signifying "wife," and bi "his."—2 R 8, line 28.

In 2 R 36, line 43, "a wife" is expressed by the usual words khirat & EYY = EY, and khirta & TYT = EY, and to these is added ashata EYY = EY.

Some tablets contain divine lists, and when the name of a god is followed by that of a goddess, dam bi "his wife" is frequently added (2 R 56; 2 R 59, &c.). But sometimes the scribe uses the Assyrian form, dam zu; thus, Zarpanita is said to be "his wife;" but the name of the god (probably Marduk) is effaced.—2 R 59, line 50.

- Shallut. A Market Momen.—In 2 R 65, line 42, "men and women" are expressed by Market Market Market Market Momen.

 But in 2 R 38, line 28, and again line 40, by Market Mar
- with the Heb. vestis, but especially (see Gesen.) vestis splendida. In 2 R 38, 34, the king says: I gave (addinu) four talents (tikun) for a dress for Marduk and Zarpanita. Then with a noble dress (lubusta rabita), a dress of gold (lubusta khurassi) Marduk and Zarpanita I adorned them (lu-rabbi sunuti). He then names a great number of precious stones, which cannot easily be identified, such as ini Milukha (eyes of Ethiopia), &c. &c. Altogether I think nine kinds are enumerated, and then he adds

[•] The commencement of this passage is somewhat injured.

stones whose names I have forgot." The last word is from Heb. The forget. The termination in ku is like kaptaku, I am strong; and many other verbs (see Annals).

After mentioning the precious stones, he says (line 47): I gave them (addinu) for the ashrat — Y of Marduk and Zarpanita. He then says: Lu-zahin (I adorned?) mukkhi lubusti (with woven dresses) iluti-sun rabiti (their great divinities). The verb zahin occurs frequently; always in the sense of adorning a temple: perhaps it is the Arabic y, which Schindler, page 497, renders "extulit laudibus." Mukkhi I would derive from to weave (Buxtorf, 1186). The rest of the passage relates to the crowns the images wore, and is of somewhat doubtful construction (line 52). Agie garni tsirati (crowns of lofty...); agie billuti (crowns of royalty); simat ilu (crowns of divinity); sha salimati malati (for complete dresses, or, to complete their dresses). Salimati is probably the Heb.

- 61. Ashrat.

 Gesenius says (p. 112) Idolorum simulacra. The word occurs in the preceding article; "I gave these splendid dresses to the ashrat (images) of Marduk and Zarpanita".
- in tablet K, 214, it is written \(\) \(\) \(Enu\), in the phrase enu namirtu, a far-seeing eye. In E.I.H. col. vii. 35, Nebuchadnezzar calls Babylon "Ir nish ini-ya sha aramu; the city, the delight of my eyes, which I have made glorious." Here \(\) \(\) \(\) are eyes. But in same column, line 16, we are told that "former kings built palaces in the cities which were the delight of their eyes; nish ini sun."

In this second passage ini \(\) "eyes" shows how the Assyrians pronounced the symbol \(\) , which they borrowed from the ancient P.C. language, but altered it by adding

two vertical strokes to signify the two eyes. So also they added two strokes to the P.C. signs meaning ears, hands, and feet.

Nish ini in the above passage is, I believe, "scopus oculorum;" something on which the eyes are steadfastly fixed. It is the Heb. D. scopus: also a flag, to draw the eyes: vexillum; signum late conspiciendum (Ges.). There is a curious Litany in 2 R 17, prayers for protection against all manner of evils, including the "evil eye," inu limutta

Y: see line 31. Here the P.C. Version renders inu by Y: and "evil" by Y: Ini agrees exactly with the Heb.

63. Elib. EYE, a Ship.—The full form is Elibbu EYY EYE.—2 R 2, No. 280, where it is explained by evidently the Syriac word ND navis.

There are several examples of the word in 2 R, plates 46 and 62.

I would call attention to the ≥ 1 ≥ 1 ≥ 1 or ark of one of these gods in particular (see line 2 of the same plate), viz. that of the god ≥ 1 ≥ 1 ≥ 1 ≥ 1 ≥ 1 , whom I believe to be a Syrian god, concerning whom there is a very curious tablet inscription, showing how his ark, or perhaps his image, was found floating down the river Euphrates.

By siddi elippi $\succeq M$ ($\not \succeq \not \succeq \not \succeq \not \succeq , 2 \text{ R 62, 57,}$ I understand "the side of a ship" (see article Sidi). In the same plate are mentioned the deck, and many other parts of a ship as yet uncertain. Also the various sizes of ships, varying from 60 gur down to 5 gur.

64. Exp > Exp, Babylon.—The well-known name of this city is introduced here in order to attempt to explain the construction of the name as it is given in the Cuneiform writing. It is admitted very generally that Bab-ilu signifies "the gate of god, or of the gods;" but it has been a great stumbling block to the Assyrian students to find the syllable Exp Ra in the name, which is inconsistent with any reading of the word "Babylon."

65. Suanna. Et A. S., the name of one of the principal parts of the City of Babylon.—E.I.H. col. vii. 25. In 2 R 50 there is a list of the towers (ziggurat) of Babylonia. Suanna is named first; Borsippa second. In the same plate there is a list of the duru (fortresses, fine buildings, royal residences, &c.). Suanna is again named first, and explained to be the same with Imgur Bel, a well-known fortress or fortified quarter of the city of Babylon. Next comes the often mentioned building Nibit Bel, which is explained to be the Shalkhu of Suanna: the word shalkhu often occurs in those inscriptions which treat of the king's great public works. In the third place comes the Dur, or palace, of the city of Borsippa. Now Babylon is not mentioned at all, which shows that it was identical with the preceding.

In Bell. line 14, Belibus is said to be the son of the (high priest?) of the temple of the seven planets in Suanna city.

In 2R25, 25, it is explained by the more common word tamu, a day. The word occurs again in a very important passage concerning the Sacred Bulls, carved in stone, which stood at the gates of the palaces (Opp. Khors. 21,

line 190): "May the guardian bull, the protecting deity (ilu musallimu) watch over them by day and night!" Immu u musha kireb-sun lishtapru, All May thus supernaturally protected. Or it may be thus translated: "May they keep guard within them day and night!" Other copies of this passage, instead of "day and night," have darish, "for ever," or "continually."

Lishtapru is the optative of the T conjugation of the verb to watch, ex. gr. Psalm cxlv. "The eyes of all ישברן watch thee, and thou givest them their food." Nehem. ii. 13, "And I was טבר looking intently, at the walls of Jerusalem."

THE SECOND TO THE SECOND THE SECO

In the Annals of Ashurakbal we read (see R 21, 48): "Hence I departed, and I marched past the city of Nispi. I rode all night \(\frac{1}{2} \) \(\frac{1}

artedi, I rode all night, until the dawn of day; naru Thurnat etibir, I crossed the river Thurnat; as bikhar sahati, with the early dawn, I reached the city Ammali, the stronghold of Arastu, &c. &c.

Here we have און בקר night; און בקר בקר the dawn; און early morning. Heb. בקר manè, prima lux. און אין, diluculum, Aurora.

between Sargina and Merodach Baladan, the latter monarch, struck with a sudden terror, fled by night from Babylon to the city of Ikbi-Bel, like a zudinna bird. What bird that is we are left to conjecture. The words are "Kima zudinni ipparas musish."

The verb ipparas will be found in a former article, No. 12, "itsurish ipparas," he fled like a bird. It comes from expandit (sc. alas.). The plural ipparau occurs on the Taylor Cylinder, col. i. 18, where the chiefs defeated in battle are compared to the same kind of birds: "Kima zudinni khu nigitsi," like frightened zudinni birds, ipparau they flew away, ashar la hari to a place that was undisturbed.

- 70. Arda. (Y---YY) = YY, a Servant.—2 R 10, col. ii. 15.
- 71. Ardut. (Y-Y) (SEY, Homage, Prostration.—
 This and the preceding word are probably derived from the Heb To to fall down. Epish arduti-ya (FY) (TY) (TY) to do homage to me.—R45, 36. Imisu ardut, he refused to do homage.—Opp. Khors. 8, 73. This is from the Chaldee verb TND rejecit, repulit, sprevit, contemsit.—Schindler, 969.
- 72. Malku. A King.—Malku banu-sun, the king their builder.—Opp. Khors. 21, 191. This word agrees entirely with the Heb. 752, Rex.
- seldom. On tablet 100, line 5, the goddess self selly, who was one of the greatest in the Assyrian Pantheon, has the titles Khirat Ashur (wife of Ashur) sellow. The last syllable sellow kat is not unfrequent; it occurs in R20, 6, where the other copy reads sellow kat. Malkat is the Chaldee sellow (Esther i.). In 2 R66, 4, the goddess Beltis is called Shurbut malikat of the gods, spelt sellow shurbu malikat of the gods, spelt sellow shurbu malikat it rabi, spelt sellow. Also in R17, 2, the god Ninev is called malik ili, king of the gods (spelt in the same way).
- 74. Nirarut. The ENY M W/<, Assistance.—A very common word. Ana niraruti-su allik; I went to his assistance.—Opp. Khors. 8, 71.
- 75. Asti. - X, a Throne.—R18, 44. "In my first year I sat proudly on a royal throne;" as asti sarti. The other copy reads as guza sarti, which is the usual word for "throne." Also in 2R46, 52, a tablet explains X asti by the same word guza. All these words have the sign for "wooden object" prefixed.

- 77. Salam. W Salvation, Peace.—Agrees with the Heb. The inscription found on the bricks of a temple, given by Oppert (Exp. en M. p. 330) says, "Sargina the king built this temple of the Sun and Moon in the city of Dur-Sargina, from its foundations to its summit, ana ti-su (pro salute suâ), kin pali-su (for the firmness, or security, of his years (or life); and for the (....) of the city; and for the salvation (salam) of Assyria." See several examples of the phrase ana ti su Y See several examples of the phrase

Since writing the above (which I translated from a photograph, the inscription itself being as yet unpublished) I have found my opinion fully confirmed by Oppert's translation of a similar passage in his Khors. inscription, pl. 11, line 111: "In former days his fathers never sent envoys (rakbu-sun la ishburu) to my fathers, ana shahal sulmi-sun, ad petendam pacem," so Oppert translates the last phrase; which fully agrees with my version.

78. Salmish. $\leftarrow \bowtie$ adv. Safely.—R16, 30. May the gods guard me safely in war and battle! Salmish lattarruni.

The verb is the optative of the Hebrew natar custodivit.

79. Ishbur. ΣΥ Κ΄- ΕΣΥ, He commanded.—He sent a messenger with orders, or with a letter. This important verb is the Syriac για nuntiavit. Chald. id. Castelli renders για by nuntius, αγγελος.

R39, 41: Hezekiah sent an envoy to Sennacherib with tribute and homage; ishbura rakbu-su.

Rakbu-sun la ishburu; they never sent envoys.—Opp. Khors. pl. 11.

The king of the Moschi sent his envoy to do homage and pay tribute to me, when I was on the shores (sidie) of the Eastern Sea.—Opp. Khors. 18, 153. Here "he sent" is expressed by ishbur.

- 80. Urumi. EYYYE SYYY (EE, Chesnut Trees.—In Hebrew Dyy, which word occurs in Gen. xxx. 37. Gesenius prefers to render it "the plane tree." At any rate it was some large and useful forest tree—see the next article.
- 81. Titarrati.

 "Where the mountain roads were difficult, I cleared a way with axes of bronze; Urumi trees of the mountain I hew'd down and made bridges for the onward passage of my army."

 Here "trees of the mountain" are expressed by

 "Here" trees of the mountain a

In the narrative of the defence of the city of Dur-Yakina, in Opp. Khors. 14, 129, Merodach Baladan dug a wide moat round his city, filled it with water, and then cut down the bridges which traversed it, ubattika titarri

82. Irsi. - Y (Y-, Cedars.—Gusuri irsi rabi; great beams of cedar wood.—Opp. Khors. 18, 160. Timmi irsi sutakhuti (same meaning).—Khors. 19, 163. This is the Heb. 1714 a cedar tree; plur. 1774. In Syriac 1978. It is the cedar of Lebanon, frequently mentioned in the Psalms. Gusuri irsi agrees with a Chaldee phrase in Schindler 1970.

- From ashal, a tree. Agrees with the Heb. The arbor. In Opp. Khors. 14, 131, we read of the destruction of the king's enemies, ashlish unakkish, I cut them down like trees. This resembles the curse in Tiglath Pileser's inscription, R16, 75, "May the gods itzish likilmu su / cut him down like a tree!

 (YY arbor)"
- 85. Nabatsi. SY EY TY, Logs of Wood, Broken Sticks, or anything broken with violence.—This is the Heb. 753, to break and smite a thing. To dash in pieces (like a potter's vessel), Psalm ii. 9, &c.

R12, 21: \rightarrow (matti of pagri), the dead bodies, kuradi-sun of their soldiers, kima nabatsi like logs of wood, lu-ashrup I burnt.

We read in Opp. Khors. 14, 130, a somewhat different passage. If the waters; nari-su, of his rivers; izrubu the waters; nari-su, of his rivers; izrubu the water, with the bodies of his soldiers; nabatsish, as if they were logs of wood (floating on the water). Oppert has trunci arborum. Izrubu appears to be the Hebrew zereb coarctavit, and also passive coarctavits fuit. In the book of Job this verb is also applied to rivers, which get choked and narrow during the summer season, which get choked and narrow during the summer season, coarctavity is also applied to rivers. The coarctavity is also applied to rivers, which get choked and narrow during the summer season, coarctavity. The coarctavity is also applied to rivers, which get choked and narrow during the summer season, coarctavity. The coarctavity is also applied to rivers, which get choked and narrow during the summer season, coarctavity. The coarctavity is also applied to rivers, which get choked and narrow during the summer season, coarctavity is also applied to rivers.

choked or narrow." The Annals of Ashurakhbal, R18, 53, and again R20, 17, use the form napatsi $\stackrel{\checkmark}{\searrow}$ $\stackrel{\checkmark}{\Longrightarrow}$ $\stackrel{\checkmark}{\Longrightarrow}$. The passage is, $\stackrel{\checkmark}{\leadsto}$ their bodies, kima napatsi like logs or fragments, shadu (a great heap of them), lu-ashrup I burnt. The parenthesis $\stackrel{\checkmark}{\leadsto}$ $\stackrel{\checkmark}{\Longrightarrow}$ $\stackrel{\checkmark}{\Longrightarrow}$ occurs in other passages where the multitude of the enemy's slain is spoken of. Ex. gr. R24, 41, rikhta-sun, their bodies, $\stackrel{\checkmark}{\leadsto}$ $\stackrel{\checkmark}{\Longrightarrow}$ (a heap of them) I flung into the river Euphrates.

- Solomon. The name of the great King of Israel has not yet been found on the tablets. But the same name was borne by a king of Moab, who was contemporary with Tiglath Pileser II, and paid tribute to him. This was about 750 B.C., and, consequently, two centuries after the death of the great Solomon. See the interesting list of tributary kings in 2R67. The name of Solomon occurs at line 60.
- 87. EY .—2 R 67, 60; see the preceding The Hebrew spelling is בוראב, in which name the N appears to have sounded ha (Mohab). Since writing the above I have found that Oppert (Traité Babylonien, p. 5) has already pointed out that the name of Moab occurs R38, 53, in the inscription of Sennacherib; at which time Kammuzu-natbi was king of the country. And, as he judiciously remarks, the first portion of this name contains the name of Camús, the god of He has not explained the second part; but I the Moabites. think the name certainly means "Camús spoke a prophecy," from the Hebrew verb to prophecy.—Sch. 1115. gives several examples from Amos, Ezekiel, &c. Such a name may mean that Camús uttered a divine oracle at the time of this prince's birth; for we find similar names in Chaldea, such as Ikbi-Bel, "Bel spoke;" Nebo-titsu-ikbi, "Nebo spoke good luck" (gave a lucky oracle), &c.

Moreover, Oppert has found the interesting name Yol. III.—[NEW SERIES.]

I had, on my side, observed the name of this deity on another document (see the next article, Udumaia). I should observe that the name Moab is spelt exactly in the same way in the inscriptions of Sennacherib and Tiglath Pileser. The name of King Kammuzu-natbi proves, I think, that the Moabites spoke the Hebrew language. At least, it renders it probable. Has this argument been previously brought forward? In Smith's Dictionary of the Bible, art. Moab, I find the following: "Of the language of the Moabites we know nothing, or next to nothing. In the few communications recorded as taking place between them and the Israelites, no interpreter is mentioned. And from the origin of the nation and other considerations we may, perhaps, conjecture that their language was more a dialect of Hebrew than a different tongue."

88. Udumaia.

People of Edom.—In 2R67, 61, the king of this nation pays tribute to Tiglath Pileser. His name is a remarkable one,

Y Y Y Y Y Y Y Y Cavús-malaka. Does not this mean "Cavús is king?" Cavús being probably their great deity Camos (in the authorized version Chemosh). In Numbers xxi. 29, we read: "Woe to thee, Moab! thou art undone, O people of Chemosh!" where the Targum has "People who worship Camos." LXX, χαμως, Vulg. Chamos.

Modern researches into the Phoenician language have shown that malka often means "a god" in that language. Hence the name Cavús-malka may mean "Cavús is the true god." Or perhaps it may be composed of two separate divine names, Cavús and Malka, the latter being identical with the Malkam (sometimes called Milcom) of the neighbouring Ammonites.

- Opp. Traité Bab. line 24. "Servant of the king;" but more probably "servant of the god," according to the Phoenician use of The Ammon, it is likely that by he understood Hammon. This fact is not without importance, since it makes it probable that the Ammonites, whose great idol was Moloch (always with the article The Trait, took their name from Hammon, the great deity of the Egyptians. I have not found the Hebrew "Servant" in Assyrian, except in proper names. The Assyrian verb is "Servant" in Assyrian, except in proper names.
- the name of a King of Sidon.—R 45, line 50, and also line 40 in the margin. "servant of the queen." By the "queen" is meant the great goddess of the Sidonians. The name is differently given in the other copy, and I have given reasons elsewhere for the conjecture that this second name of the king was Abd-Ishtarti, "servant of Astarte." The Greek author Menander mentions a king of Tyre of that name. See p. 14 of my translation of the Inscription of Esarhaddon, in R.S.L., and the articles malku, malkat, in this Glossary, Nos. 72 and 73.
- Subibulti. A He was a Necklace.—Subibulti sha tzuri-sha, the necklace of her neck (tablet 162). Derived from the Hebrew subab and, to encircle. For example, in Gen. ii. 13, the river Gihon is said "to compass the whole land of Ethiopia," while in line 11 the river Pison "compasseth (and) the whole land of Havilah." Gesenius renders and by circumdedit: cinxit. The same sentence of the tablet contains the next word, truri.

of the R.S.L., I was not acquainted with this word.

- 92. Tzuri. Sylvy Sylvy Sylvy, the Neck.—This is the Hebrew Ty tzur, collum; also written Thy. I will add another example from the Michaux inscription (R, plate 70): "May the gods impose grievous burdens upon his neck!" tzuri-su Sylvey Sylvy I. Here the second letter is rendered uv by Rawlinson (No. 70) and by Oppert (No. 57). It is often, however, a simple u. Another example is found in 2 R 18, col. ii. 45. As tzuri-su, around his neck, let him hang holy images; (last part doubtful) written Sylvy Sylvy I. We also find 2 R 51, 6, ana tzuri-su, upon his neck (spelt the same).
- 93. Gadu. Ty Good Fortune.—Although this word is at present doubtful, yet it is worth while to propose it as an explanation of the passage R64, col. x. 4, where the king says: "In thy name, O supreme Marduk, I have built this temple; may its Good Fortune never grow old! Bit ebusu; gadu val lulibur!" The last word is in other passages written lilbur; it is the optative of the verb labar, to grow old. Gesenius says: "Gad, fortuna: Fortunæ numen à Babyloniis cultum; i.e., Jovis sidus in toto Oriente pro fortunæ auctore habitum.—Isaiah lxv. 11." Which verse of Isaiah is to this effect: "Ye have forsaken the true religion of Jehovah, and have prepared a table for Gad (לגָך) and a drink offering for Minni (למנר)." There is also another well-known passage in Gen. xxx. 11: בא גך or בגד. The LXX follow the first reading, and render it εν τυχη. Gesenius says "benè LXX Τυχη."
- 94. Lala. EY EY YY, or sometimes EY EY, Splendour, or perhaps Good Fortune.—In Neriglissar's inscription, R 67, col. ii. 33: "In thy name, O Marduk! I have built this temple; may its splendour endure! Bit ebusu: lala-su lusbu!" Perhaps from the Hebrew splenduit. But considering the similar passage quoted in the last number from Nebuchadnezzar's great inscription, R 64, col. x. "Gadu val lulibur!

lala-sha lusbim," these two phrases, put in apposition, would rather incline me to translate lala as "good fortune," and as connected with דור, the morning star (קור, son of the dawn, Isaiah xiv. 12), which was emblematic of good fortune, and is itself to be derived from דולל splenduit.—Ges.

Mut. , a Man, a Husband.—This word was first detected by Dr. Hincks (Grammar, p. 519). The whole of his remarks in this part of his grammar are important. It is a pity that he did not give a complete translation of all that remains of this "fragment of the ancient laws of Assyria," as he terms it. I will attempt, however, to explain a portion of it. See 2R10, the first twelve lines of col. ii.:—

Takma.

Ashata mut-zu iziru

"Val mut-i atta" iktabi,

Ana naru inaddu-su.

Takma.

Mut ana ashati-su

" Val ashat-i atta" iktabi,

mana kaspa ishaggal.

A Penalty.

If a woman shall repudiate her husband

And shall say to him, "Thou art not my husband,"

He shall drown her in the river.

A Penalty.

If a husband to his wife

Shall say, "Thou art not my wife,"

He shall pay half a mina of silver.

throne. But the Syrian people rose in insurrection and repudiated his dominion." The verb in this passage is iziru \(\subseteq \subseteq \text{V}\). Oppert translates it repudiavit. This agreement is very satisfactory. Iktabi is the T conjugation of itbi dixit; locutus est. Ishaggal from Heb.

The spelling is with muti, my husband. We will mutiue, her husband. The former of these is of special importance, since the pronoun is contained, or hidden, in the last syllable, and does not, as usual, form a separate syllable to (the vowel i). Concerning this, Dr. Hincks says (p. 518), "the affix of the first person attached to a theme which ends in a consonant is generally i. This affix is not represented by a separate character but by a change of the last character of the theme, which with this affix is the same as the second or third case. Examples are very numerous, but they appear to have been overlooked or set down as mistakes by others."

I will now give another example of the word Mut, from 2R10, col. iv. 4. Ana matima mut libbi-su ikhutzu; if any man shall think in his heart....

Concerning ana in the sense of "if," see that article.

Mut agrees well with the Heb. , which Gesenius explains Vir, peculiariter Maritus. Example: Deut. ii. 34, correct consideration originally meant a mortal, as in Greek and Latin we have βροτος a mortal; αμβροτος an immortal. And Callimachus says, εδειμαμεν αστεα μορτοι "we mortals built cities." In fact, as Buttmann has shown, μορτος became βροτος because μροτος would have been unpronounceable to a Greek.

Now missignifies mortalis in Arabic (Sch. p. 987), but in Hebrew missignified more, mortuus. Something similar is seen in the connection between the old Persian martiya, homo, afterwards mard, and the Latin maritus = vir.

Should the above remarks be correct they afford an explanation of a very obscure passage in the inscriptions, which is repeated several times, in which one of the principal gods is described as "living in heaven like a mortal," which can only mean, I think, possessing the human shape; as the Greeks figured to themselves the Homeric gods the inhabitants of Olympus. I will annex some of these passages.

I will now give a rather doubtful example of the word Mut, from Opp. Khors. 14, 131. The king having taken the city of Dur Yakina and put many people to death, says, "imat muti aslukha." If imat \(\sum_{\text{in}} \sum_{\text{is}} \) is an erroneous reading for \(\sum_{\text{mat}} \) mat (land), the sense may be "I despoiled or stripped the land of all its inhabitants." Aslukha is Ch. \(\sum_{\text{in}} \sum_{\text{in}} \) spoliavit, denudavit, ex. gr. Targum on Gen. xxxvii., "they stripped Joseph of his tunic," islukhu

Takma. EY, a Sentence or Penalty.—This word occurs four times in 2R, pl. 10, and has evidently been broken off in three other places. It seems to be always followed by the mention of some punishment inflicted. I therefore think it is derived from the root part hakim, in the sense given by Schindler, p. 571, judicavit: dixit sententiam: condemnavit: multavit. And as a substantive, judicium: condemnatio: sententia.

The social offences for which these penalties are inflicted

appear to be the following; but it is probable that many others followed, and of a more varied nature:—

- 1. If a wife should repudiate her husband (line 4 on the left).
- 2. Or a husband his wife (line 10 on the left).
- 3. Or a son his father (line 23 on the right).
- 4. Or a son his mother (line 29 on the right).
- 5. Or a father his son (line 34 on the right).
- 6. Or a mother her son (line 41 on the right).

The latter ones are much mutilated; but their meaning may be inferred from the analogy of the rest. The following one is, however, different:—

- 7. If a master shall maltreat his hired servant (line 13 on the left).
- EY Syll, a Son.—I propose this word with some 97. Baru. hesitation, because I have only met with it once; but that is in so clear a passage that I think I can hardly be mistaken. Besides, the word Bar, a son, is so very common a word in Syriac that it may reasonably be looked for in the Assyrian. language, as likely to occur under certain circumstances. Now it will be seen by reference to the preceding article Takma, that Sec. 3 inflicts a penalty, "If a son ≥ shall say Atta-mu nu (min?) thou art not my father." This is the P. C. version, and I have corrected the last sign to make it agree with the other texts. The Assyrian version is slightly fractured, but can be easily restored as follows: Takma Baru ana abu-su, "Val ab-i atta," iktabi; "If a son shall say to his father, 'Thou art not my father.'"... (The next lines are fractured and illegible). 2R10, col. iv. 23.

In this passage the important word is EY SYYY Baru, which admits of no other meaning than "Son." In line 36 we find the corresponding penalty (though in a fractured

state), "If a father (atta) shall say to his son \,\tilde{\pi},
\tilde{\pi} \sqrt{\pi} \sqrt{\pi} - \sqrt{\text{I}} ' thou art not my son,'" &c. &c.

98. Elmi, or Ilmi. > < > an Eclipse.—This interesting word is probably derived from the Chald. עלם elma, occultatus fuit: absconditus fuit (Schindler, p. 1328). character - frequently has the value El or Il, as in Babel. > Arba-el (the city of Arbela), R45, 6. WY > Hazael King of Syria, R46, 19. I have found some unpublished tablets in the British Museum which throw some light upon this word. The first of these which I will mention is marked as 88, and also as 67A. bears an inscription of only two lines, very clearly written: moon is eclipsed." I conjecture that this was a notice sent by the chief astronomer to be delivered to the king immediately, while there was yet time for his majesty to witness the phenomenon himself. King Ashurbanipal seems to have felt interest and curiosity in all matters of science and literature; witness the tablet which Dr. Hincks discovered, and which I have referred to under the article Mushi, in which the astronomer informs the king, with courteous compliments, on what day of the month the vernal equinox will fall. (These two tablets are, I think, from the same hand.)

The next evidence which I will produce is the inscription published by Rawlinson, 2R52, 7, which he describes as "date of solar eclipse."

In the third month of the year, "the sun was eclipsed."

The Shemesh elmi ishkan. The sign W represents the syllable ashk or ishk (but I believe only in this verb). Examples of this usage are very numerous.

My third example shall be from the unpublished British Museum tablet 154, also marked 122b (it formerly bore the mark K 131):

"To the King of the World, my lord! Thy servant

I now proceed to the remaining part of this last tablet. The writing becomes indistinct; but after the words "there was an eclipse," follows "Five portions of the full orb".... (five parts were obscured) ana malathu-sha, "upon its fulness," i.e. "upon the full orb," from Heb. אלכול, to be full. cannot make out the two next lines, but then comes "Sar lishalumi: sha elmi sha arakhi Su kishar ana pani Sar " "Let the king be at peace (i. c. of tranquil mind) since the eclipse of the month of Su portends good fortune to the king!" where I read (E) EE kishar, and compare the Heb. words in Gesenius, p. 508, שכשר benè cessit: prosperavit, prosperitas, Psalm lxviii. 7. Syriac בעורן successus prosper. A more complete study of this curious tablet is desirable. It is in one sense, however, very defective, since it does not state the day of the month. Nor does it say whether the eclipse was solar or lunar. There is a slight probability, however, that it was solar, because the writer invokes the sun to **be** propitious to his sovereign.

The month Su EY was, according to my reckoning, the fourth month of the year. I now come to the three lunar eclipses, which were first noticed by Dr. Hincks in 2R39, col. iv. 43, 52, 58, and upon which he wrote a short memoir, printed in the Proceedings of the Royal Academy of Berlin. I do not think that much can be deduced from them. In each case the eclipse is expressed by $\rightarrow \rightarrow \leftarrow \Leftarrow$. There is no

indication of the year in which the events happened, and there is no reason to suppose that it was during the reign of Ashurbanipal. The account is evidently copied from a more ancient record, as we see by the occurrence of the sign meaning "it is illegible," which the scribe often used when he found the ancient tablets injured or effaced. Moreover the notice of the eclipses is interspersed with irrelevant matter, apparently copied from other tablets, and inserted here without Certain unusual verbs occur, and if their any fixed intention. meaning could be established it would give some help. Among these I notice $\Psi \longrightarrow M$ Shakamu, in line 56, which we have seen to be often employed in accounts of eclipses, and probably to mean 100 ægrotavit; in periculo fuit, &c. &c. "In dim eclipse disastrous twilight sheds."—Milton. And so Latins say, Deliquium solis, &c. Cicero has, lunce defectibus, "during eclipses." Virgil says, Defectus solis varios, lunæque labores.

If this is the meaning, it seems likely that the other verbs in line 56 are synonyms of it. These are ikhmu, and -W Sill (shurru or shurruhu, to which it seems, two more in line 54, which the original scribe found illegible. I would, therefore, suggest that ikhmu may be the Chald. Non occultavit, abscondit: see Sch. 595, where we see that אכלם and שלם were used as synonyms. This verb, he says, is also written in Chaldee, and is related to the The verb shurruhu may be related to root on niger. Heb. ינדוך obscurus vel niger fuit. As to the verb hamathu, it seems only a cognate form of NOT. Should these synonymous verbs have this meaning, line 53 may possibly be translated "Eclipse of the moon. At sunrise it was hidden in expression "sunrise" is used very vaguely in these tablets. It only means that the morning light was visible, and does not indicate the time more precisely. The sense may be, "After daybreak, or shortly before sunrise, the moon was quite darkened by that eclipse." But I understand that this passage is inaccurately printed in the lithograph; so that it must remain doubtful for the present. In the large tablet, 229b, otherwise K 270, the word $\rightarrow +$ \leftarrow occurs so often that it cannot mean "an eclipse," but some other kind of darkness.

99. Zunah. בוך בוך, Cold.—This is the Heb. אורה frigus. We read in Prov. xxv. 13, מצרה עולג "as the cold of snow in the time of harvest, so refresheth the soul."

This word is found but rarely in the inscriptions. An example occurs in the Taylor inscription of Sennacherib, col. iii. 76 and following lines. The king is at war with the Tocharri, and marching through rugged mountain paths. He says: "In places that were dangerous for my palanquin (ashar ana guza rusuku), I alighted on my feet, and then like a mountain goat I clambered up the lofty cliffs. Where my knees inclined to rest, I sat down upon some mountain rock; and waters, cold even unto freezing, I drank to quench my thirst." This graphic description stands thus in the original (line 78): "Ashar birka-ya manakhtu ishaha, tsir abni shadi usibu. Mie, zun adi kassuti, ana zumi-ya lu-ashti." A few observations on these words may be requisite:—

he shared all the hardships of the common soldier. Cold water was his beverage, a rock his seat. He fared like an Alpine traveller in the present day, when thirsty and tired with climbing. Buxtorf, p. 1927, gives good examples of the word Zunnu.

- 100. Shalgu. לה ליל, Snow. R40, 77, and R43, 43. Heb. איז nix. This word was pointed out by Mr. Norris.
- Parna. York of Solution of Esarhaddon, col. iv. 13, names two chiefs "of the distant Medians," Sirep-parna and E-parna. This coincidence renders it probable that the so-called Scythian text at Behistun is really written in the Median language. The names Pharnabazus and Tissaphernes probably contain the same word; to which we may add Artaphernes, son of Hystaspes, and another of the same name, who fought at Marathon.
- the king conquers the tribes inhabiting the coasts of the Persian Gulf, who, he says, had never submitted to any of his predecessors. They now submit, and offer tribute of precious articles, the produce of their own land \(\frac{1}{2}\). First and most precious was the gold dust of their country, \(\frac{1}{2}\) \(\frac{1}{2}\) \(\frac{1}{2}\). Such I believe to be a probable rendering of this passage. Then they make an offering of their Pearls, for which the Persian Gulf has always been famous. These are called nisikti stones; and that pearls are meant is evident from the epithet added of binut parti, "productions of the sea"

^{*} Is it certain that when gold of Ophir is mentioned in the Bible, Ophir is always the name of a country? May it not sometimes at least have meant gold dust IDV? Job xxviii. 6, says "the Earth has IDV of gold" (dust of gold).

- Ru. All, a Sword.—R7, inscription C. Here the king says: "I killed another lion Ally with a sword of iron Ely mibi-ya, in my hand? Compare this with the account of the death of Ursa, King of Urarda, Opp. Khors. 9, 77: "When Ursa heard that his city was captured, and that the image of Mazdia his god was carried off, "with a sword of iron in his hand he destroyed his own life" (napishta-su usuti). The words and the spelling here employed are exactly the same as those I have quoted from R, plate 7.

In R18, 49, we read: "The mountain rose up like a sharp-pointed upright sword of iron; even a bird of heaven could not have flown so high." In this passage, zikip Heb. און בי זקם is a sharp-pointed stake fixed upright in the ground. The next word is "a sword of iron," which completes the similitude. A modern traveller gives a not very different account of perhaps the same Compare this with the much earlier range of mountains. inscription of Tiglath Pileser (R11, 43): "Great mountains (shakuti) which rose straight up like pointed swords " Here the letter kip is the same as before, but with a different disposition of the wedges, tinstead of The verb uthu is interesting: it appears to come from a root NEY, whence Heb. By Stylus, and TOYD acuminatus,

Ezek. xxi. 15, where it is an epithet of a sword. Nearly the same passage is repeated in R12, 14.

- on a lucky day. Opp. Khors. 19, 167, and very frequently in other inscriptions. I deduce this word from the Chald. and Syr. verb tagar plucrifecit: lucratus est negociando, &c. Sch. 1962. N.B. The word "luck" is probably related to lucrum.
- 106. Laban. > \(\) \(District.—R11, 45. The king says, "I advanced through an arduous country. Lofty mountains rose up before me, through which no chariots could pass. So I left my chariots in the plain, and then marched up the mountains." In labani lu-emid, I left them in the plain, Heb. דעמד the Hiphil of אבוד stetit, and signifies stare fecit or statuit (see Gesen.). This word laban "flat" seems very important, as showing us the true etymology of the Hebrew a tile or brick. It has hitherto been most unsatisfactorily derived by Gesenius and others from לבן "white," as if bricks and tiles were always white! It may be said they are sometimes "light coloured;" but it may be replied that a thing could not reasonably have received its name from laban unless it were conspicuously white, and that were one of its The Moon is well named Labnah כבנה principal qualities. "the white," and the epithet is often applied by Hebrew writers to "milk" and "snow," and they use the comparison "whiter than snow." But since, as I think, no writer ever said "whiter than a brick," I think we must reject that etymology of לבן.

I am of opinion then that "a brick or tile," was so called from its flatness.

Babylonian bricks are described and figured in Rawlinson's Ancient Monarchies, Vol. iii. page 393: "The finest quality of brick was yellow. Another very hard kind was blue,

approaching to black; the commoner and coarser sorts were pink or red. The shape was always square, and the dimensions varied between twelve and fourteen inches for the length and breadth, and between three and four for the thickness." Hence we see that their thickness was only about a quarter of their length and breadth. They were broad and flat, like the stone flags of a modern pavement. Such a form the French would call une plaque, which is the same word as the English flag (= paving stone) and the German flach (flat), whence Oberflache, a surface (viz. extension with little thickness).

These are only two or three of a whole host of words which in Greek, Latin, and modern languages express more or less the mixed idea of broadness and flatness, such as latus, πλατυς, flat, platform; Germ. platt, &c.

I now proceed to inquire further whether we cannot, by analogy from this word בן, arrive at the true etymology of the Latin later, "a tile?"

It appears to me to come from $l\bar{a}tus$ and $\pi\lambda\bar{a}\tau vs$, being intermediate between them. Latus and $\pi\lambda a\tau vs$ are the same word; a similar change is seen in planus, Spanish llano, old provincial Latin lanus (whence the city Mediolanum, "Middle of the plain," now Milano). Also pluvia, Span. llover, and many other words.

This is fully confirmed by a phrase which frequently occurs: iknusu shabu-a "they fell down at my feet;" "they did homage to me, by prostration at my feet:" written

- K > R38, 44. Ushaknis shabu-a "I caused them to fall down at my feet." As to the origin and affinities of the word shabu, it seems evidently to come from the Chald. DDW calcavit, also written DW.
- 108. Hakkada. This is a word of considerable obscurity; but I think that it is too important to be omitted, for several reasons, and therefore I propose it for consideration. In 2R19, col. ii. 14, some mythological creature, probably a serpent, is spoken of as having seven heads, siba hakkada. In the P. C. translation the numeral is expressed by W, and hakkada is translated Shak, which signifies "head" in that language.

The same sign is employed for "head" in the Assyrian, and consequently assumes the phonetic power of resh or The creature spoken of is called Heb. WNJ. tsir makkhi in both languages, except that the P. C. omits the final . The last word signifies "great," "finely grown," or "powerful," in Assyrian, where it is frequently employed as an epithet of bulls and timber trees, ga makkhi, shar makkhi, and ur makkhi "lions" (for I suppose a lion was simply ur, as in Hebrew ארר leo). the epithet makkhi, the name of the mythological creature will be (probably Tsir); but I am not aware what Returning now to the consideration of the word hakkad, I find a strong confirmation in 2R17, col. iv. 66, where the P. C. column has "their heads" reshdu or sakdu, and the Assyrian column has 💢 📥 (the last sign being broken off). Again, in 2R17, col. ii. 24, we find hakkadi A A A A answering to the P. C. thak or "head." Another very clear example of this word is found in 2R46, 45, where reshdu (head) is explained hakkadu Now with respect to the origin of this word 刊 上 立 hakkad, it seems that the Hebrew anciently possessed the word " kad "the head," but at present we only find the VOL. III.—[NEW SERIES].

derived form קדק kad-kad "top of the head" vertex capitis. Gesenius gives the following texts: Job ii. 7; Ps. vii. 17; Gen. xlix. 26; Deut. xxxiii. 16; Ps. lxviii. 22. But the verb to bow the head, occurs frequently, and is reduced to קדן to bow the head, occurs frequently, and is reduced to דקד he bowed his head: ex. gr. 1 Sam. xxiv. David סכיון bowed down אפרט with his face to the earth.

I now find that Oppert also (Commentary, page 188, &c.) gives kakkadi as the Assyrian for "heads," expressing to by kak, with a point under each k. The sound is likely to have been hak.

We have not proved *Tsir* (which means "long") to have in this passage the meaning of "serpent;" but should we eventually be able to prove that point, we should see that the Assyrian mythology contained "a serpent with seven heads." It is very remarkable that a seven-headed serpent is the ruling symbol of the great ruined temple lately discovered in Cambodia, whose folds extend over the roofs and pillars, and prove him to have been the *Genius Loci*; but in what age was that temple erected?

Haggar. A the Earth.—I have placed this article next to the last on account of their both beginning with the unusual syllable at or hat. Oppert agrees with me in giving this value to it in some words. It is No. 49 of his list. Nakshi Rustam, line 5: "I am Darius, sar haggar rukta rabita, king of the vast and wide world."

Bell. 61: "My aqueduct extended kasbu hakkaru over a league of land" \(\sum \) \(\sum

110. Ishazzu.

Went with them.—On l'appelle: on les appelle. "Are called." An impersonal verb of great importance, very commonly used as a parenthesis. "I built before the gates Bit Appati like those of a Syrian palace, and which, in the language of Phœnicia, they call Bit Khilanni: Sha in lishan Martu-ki Bit Khilanni

ishazzu-su." Opp. Khors. 19, 162. I was the first who gave a translation of this remarkable passage (Journal of Sacred Literature for 1856, Vol. iii. page 190).

- 111. Diklat. 😂 Y<Y\\ 💝 . This word means, in the first place, the river Tigris (see No. 41). But it also appears to mean a kind of boat peculiar to that river, and so named after We read in the Behistun inscription, line 34, that on the advance of Darius the enemy crossed the Tigris: "as eli diklat usuzzu anakullua nari Mastiggar mali," i.e. "they fled on diklat (as people call them) to the other side of the river "Upon which," says Darius, "we crossed (nitibir) the river Tigris, and defeated the enemy in a great battle, fought on the 26th day of the month Kan." This passage requires a few observations. Mali is the Heb. verb aufugit.—Ges. 577. The parenthesis usuzzu "they call them," or "men call them," Lat. (ut vocant) is very frequent. It only occurs when a foreign, or at least unusual, word is employed. I have treated of it in the last article (110). It is here written EYYYE EY \\-Y<Y EYY. Anakullua is contracted from ana aku ullua "to-bank-opposite." The two latter words are not unfrequent, and E is very frequently na, though often confounded with ma, which has nearly the same form, and the scribes were not very careful to distinguish them. the phrase ana aku ullu compare that used in R40, 31 If If If > If the state and "to the other side" (of the sea, I carried them). Compare also the seventeenth line of the Nakshi Rustam inscription. Cimmerians who dwelt on the other side of the sea, "sha akhi probably akhullua. Rawlinson also translates this phrase by "ultrà mare."
- Nu. , Not.—A Proto-Chaldean word, exceedingly common in that language, but very rare in the Assyrian.—The

following are, however, a few instances of it: Sargina's Palace had the name "Gabri nu isha," "has not a rival;" equivalent to the modern name Sanspareil or Nonpareil. Opp. Khors. 18, 159. In the invocation to Ninev, R17, 1, it is said, "Sha as takhazi nu ishananu tibu-su," "whom in battle none could resist his onset." Here the other copy changes nu into the usual Assyrian negative la property "not." In the Michaux inscription, R70, col. iii. 13, we read "Marduk bel rabu, aga nu bila," which may mean king without end, or, king everlasting. Agu is "a crown" (plur. agie); hence aga may be "a king."

- "A great building which among the kings my fathers who went before me none had ever made, I accomplished;" sha as sarrin alikut makhri abi-ya nin la ebusu, anaku ebus. And in the tablet given by Oppert (Exp. en Mes. page 360), "sha as sarrin alik makhri-ya nin miru suatu ikhutzu," "which among the kings who went before me, none showed solicitude for this useful work" (See my translation in the Transactions of the R.S.L.). This word nin, nullus, and the preceding word nu, non (see No. 112), appear to have been borrowed from some Indo-Germanic language.
- word occurs R36, 54. Bit Khilanni tansil haikal Khatti; "I constructed bit-khilanni resembling those of a Syrian palace." Other texts repeat this passage with some variations, having the same having having having having the having ha

in the inscriptions of Khorsabad, where Sargina receives tribute from Ithamar, King of the Sabæans. The first article presented to him is gold. The second, Ishbi kutra. Oppert translates ishbi, in my opinion correctly, by "herbs," regarding it as the Heb. The herba. Chald. Note (Khors. 3, 27, and Commentary, page 78). But of the next word to him is groupe difficile a déchiffrer." My conjecture is, that we should read the herball kutra, frankincense; for I find that frequent mistakes have been made between the herball kutra. Kutra may be compared with the Heb. The incense offered to the gods. Gesenius and Schindler translate the verb by suffivit: adolevit: and the substantive by suffimentum: thymiama. The same verb in Arabic means "to be fragrant."—Ges.

This offering of "gold and frankincense" reminds us of that which the Magi offered at Bethlehem, "gold, and frankincense, and myrrh."—Matthew ii. 11. The tribute of the King of the Sabæans, which he brought to the King of Assyria, is most appropriate and consonant to the testimony of history—India mittit ebur: molles sua thura Sabæi (Virgil).

So, three centuries earlier, the Queen of the Sabæans, commonly called the Queen of Sheba, brought a great tribute to Solomon. 1 Kiugs x. 1; "And she came to Jerusalem with a very great train, with camels that bare spices and very much gold and precious stones." And again: "She gave the king one hundred and twenty talents of gold, and of spices very great store: there came no more such abundance of spices as these which the Queen of Sheba gave to King Solomon."

Nearly related to this word is the Assyrian kutar, the smoke of something burning, which is the Heb. קרמורך.

- Probably of same origin with No. 7 of this Glossary, sarrut "commencement." All from the Chald. Now to begin. In R69, 20, Nabonidus dedicates several temples with the prayer "May their foundations with the prayer "May their foundations with the prayer as long as Heaven itself!" "kima Shamie sarrut-sun likun!" where the meaning of the word sarrut is determined by other passages which use the common word ishda "foundation," Heb. 70.

 For example, in same plate, col. iii. 53, "kima shamie ishda-sun likunnu!" which also occurs on the previous plate 68, col. ii. 17.
- 117. Shurru. W LYYY, the Beginning.—This word seems to be another derivative from the same root with inchoavit. R9, 62. "In shurru sarti-ya," in the beginning of my reign.
- 118. Sirikta. (Y- Y < Y Y < Y Y < , a Gift, or Recompense.—From an Assyrian verb True" "to give," whence we have the very common words ishruku, he gave: ishrukuni, they gave.

The word sirikta is found several times in the Babylonian inscriptions. R69, col. iii. 39: The king Nabonidus, having constructed many temples, prays thus: Ana shatti (on this account) may the gods grant me abundant years "ana sirikta" as a recompense. Here "years" are expressed by

In R68, 23: Surkam, grant me; balathu tamu rukuti, a life of long days; ana sirikti, as a recompense. Again, in R52, col. ii. of Rich's cylinder: As shatta (on that account) surkam, grant me; baladam dara, long life; labar palie, and prolonged years of reign; ana sirikti, as a recompense. Again, in a short inscription of Nebuchadnezzar, published by Oppert, page 274, which is very like the last example.

119. Sapari. The tribe of the Bukudu I swept away like shavings," kima sapari ashkhup.—2R67, 13. He goes on

Valtu tami tsiri dikhi haikali ibakhu "from extreme old age the front wall of the palace was split and rent."—Bellino, line 48. In the remarkable escape of Merodach Baladan (which was probably in the night time) from the besieged city of Dur Yakina, we read (Opp. Khors. 15, 132): Edish ipparsidu, he escaped alone; dikhi dur-su izbatu, clinging to the front wall of his palace; kima suratsa, like a lizard (or reptile); eruba misussu, and reached a place of refuge.

A few remarks on some of these words.—Dikhi is spelt . Izbatu, this verb is frequently used in the sense of clinging closely, or embracing; as "they embraced my feet;" "I embraced, or clung to, the knees (?) of the statue of Marduk," &c. Misussu for misú-su "his refuge;" su (his) being an enclitic without any accent, which is thrown on the preceding word. The preceding word. The preceding word is a frequent verb. Pervenit locum remotum.

- 121. Suratsa. EY EYY, a Reptile.—In Opp. Khors.
 15, 132, it is probably a lizard; which runs up and down walls with amazing agility. See the preceding article. Heb. your saratsa, a reptile.
- 122. Shurus. W , the foundation-tablet of a Palace or City.—To carry off this as a trophy was considered a great exploit of a conqueror. The meaning of the word seems identical with timin, as Oppert was the first to point out

(Commentaire, page 194). When Sargina took the city of Dur-Yakina, he says (Opp. Khors. 15, 134): Timin-su assukha, I carried off the foundation-tablet. But where the same event is alluded to in the inscription on one of the bulls, Sargina is called Nasikh shurús ir Dur-Yakini, he who dug up the foundation-tablet of the city of Dur-Yakina. The verb nasikh sy > , as Oppert has well pointed out, is the Chald. | eruit, extirpavit (Sch. 1128): and assukha is the first person of the preterite of the same verb. The same phrase is used on another occasion, namely, in the barrel inscription, R36, 25, where Sargina is called Nasikh shurús * Hamatti, he who dug up the tablet of the city of Hamath. therefore, probably his usual practice when he conquered a city of celebrity. Oppert thinks shurus is the Heb. ישרש radix. It may, however, be a word derived from - w shurru "the beginning" (See No. 117). In that case, shurus will stand for shurú-su, "the first stone of it," by a very common abbreviation, and the syntax will be as usual, "I carried off its first stone (of) the city Dur-Yakina."

三八 4十 (注) 三八 八, 123. Dahututi. Appartenances of a thing; all that belongs to it.—Opp. Khors. 5, 39. Vallutzun, King of Manna, made a treaty with Ursa, King of Urarda, and ceded to him twenty-two cities, ki dahututi, "with all that belonged to them." spelling appears to be tihuti. On a very ancient stone in the British Museum, one hundred pieces of silver are named as the price of a chariot "with all its appurtenances," adi tihuti. The origin of the word may be seen in Schindler, page 352: אָד, etiam אָד, vel יד "habens; possidens rem aliquam, et eâ præditus:" plur. fem. דרארן "habentes." Hence we may translate "cities ki dahututi (with their possessions)," Oppert has "cum omni possessione," which appears to me correct. And hence also dahut is a "gift," being something offered to a person for his own possession, as in the following example:

- "He cut off the gold and silver from the temples, and sent it to the King of the Susians as a gift," ushabilu's dahut
- "Ishbur amiri-su," he sent his envoy to me.—Opp. Khors. 4, 31. Apparently from the Heb. amar, to speak. This, however, is uncertain. It may perhaps be the word mentioned by Buxtorf, page 1178, a substitute, vicegerent, or representative. Schindler omits the word. Perhaps the verb emiru (see the article No. 77) may be derived from Amir. Emiru ana shahal salmi, "he sent a message to implore peace."
- the End.—This word is somewhat uncertain. There is a passage in Opp. Khors. 4, which says: "Sanzu, King of Manna, died at that time, and I placed on the throne his son Aza." "He died" is expressed by the words "simta ubilu-su," which Oppert renders "sors abstulit eum." But I see no evidence that simta means "sors" or "fatum," and the verb ubilu means "attulit" and not "abstulit," as when the king says "attulerunt mihi dona," ubiluni. There is a very similar passage in the Annals of Esarhaddon, R46, 19, which says "Arka Hazael simta ubil-su," after the death of Hazael (I placed Iahu-luhu his son on the throne). I think we have here, in both passages, the Chaldee word הוכנות finis. Schindler, page 1204, says: graph terminavit: finivit. from the Rabbinic Chaldee, "This Psalm begins with the word אינורי, and ends (סיים) with the same word." And again: "Where Moses ends (David begins." We find also the substantive כלךם finis. We may translate literally "When Hazael his end came to him." In the text concerning Hazael, ubil-su is written ETTE EARLY I.
- 126. Nish. Work.—"May the gods exalt (or perhaps 'love') the work of my hands!" viz. the temple which

I have made for them: nish kati-ya liramu /—R16, 25. Hebrew word corresponding is misha מעשוד, as in Exodus v. 4; "Wherefore do ye hinder the people from their works?" and in Ezek. xlvi. 1, "The six days of work," as opposed to the Sabbath. מעשה ידי אדם "the work of men's hands." Both mish and nish are legitimate derivations from ענטרן, to make. In R63, 35, Nebuchadnezzar calls Babylon "nish ini-ya sha aramu." Considering that the same verb, rama, is employed in both passages (aramu and liramu), I think that nish must have the same meaning in both, and, therefore, "nish ini-ya" (the work of my eyes) must be a phrase, meaning the work in which my eyes delight: or, which I cherish as my eyes: or, doat upon: or some equivalent phrase. Sometimes | T | means "carved work," or "sculptured images," as in R70, 21, "He carved on this stone tablet the images of the great gods." Perhaps, however, this is the Syriac nisha רישא, Heb. כי signum.

127. Lanni. Fy - Fy, Residence.—In Latin, commoratio; as when one dwells for a time in a city not his own. This obscure word occurs in Opp. Khors. 15, 135, and I will attempt an explanation of it. It appears that certain inhabitants (probably merchants) of Babylon, Borsippa, &c., were dwelling in Dur-Yakina, the capital of Merodach Baladan's kingdom, when that city was taken and burnt by Sargina, who treated these foreigners with kindness. The passage is: Sha in lanni-sun in girbi-su kamu tsibitta-sun, who in dwellings (or offices, hostels, places of business, lodgings, &c.), within that city, had placed their affairs.

Lanni is from the Heb. lun לכן to reside, generally for a short time; but in other passages, for an indefinite time: ex. gr. Isaiah i. "Justice will dwell in it" רלין. Job. xli. "In collo ejus manebit robur" רלין. Psalm xlix. 13, "Homo in honore non permanebit" רלין. Hence also אונים an inn: a lodging, a lodge (in a garden of cucumbers).

The remainder of the phrase, kamu tsibitta-sun, merits attention. Kamu "they had placed," from the same root as the Arabic makam "locus;" tsibitta-sun their affairs. This is the Chald. and Syriac word tsibut אברר res, negocium (Schindler, 1513).

128. Nabali. ΣΥ ΣΥ (plur. of Nabala), a kind of Harp.—Greek Naβλa. Lat. nablium. Heb. μος nabla, which occurs frequently in the Psalms and other parts of Scripture, conjoined with the אוכרר lute? It seems to have had ten strings (decachordon), but Josephus says twelve.

This interesting word occurs in the list of tribute received by Tiglath Pileser II. from the Kings of Syria and Palestine.— 2R67, 63. The words are nabali tsibutat mati-sun; "Nabali, which are the musical instruments of their country."

- 129. Tsibutat. ► ► YYY ► ► (plur. of Tsibut), Musical Instruments: see the last article.—This word is given by Schindler, page 1517, thus: מבורת tsibut, omne genus instrumenti musici.
- 131. Dimaski. (**) ** Damascus.—R35, 16. "I besieged Mariah, King of Syria, in Damascus his capital city." The name of this monarch appears to be simply the Syriac Mar "dominus;" unless it be Mar-iah, "Iah is Lord." Compare the Syrian king Iahu-luhu, "Iahu is with him," in Esarhaddon's inscription.

Damascus is named again in line 21. No city in the world has preserved its ancient name without interruption for a longer time than Damascus.

132. Palasta. # - EY EXX Y, Palestine.—R 35, 12, where it stands next to Y = | Y = X , Udumu, the land of

Edom, on one side; and to the "great sea of the setting sun" on the other side.

- 133. Minfi. Y- Aff Y-, Memphis, the capital of Egypt.—
 "He quitted Memphis his royal city and escaped in a boat"
 (tablet in the British Museum).
- Unpublished inscription of Ashurbanipal, K 228, "He sent to me as his Envoy a certain Cimmerian, who was a Nobleman in his own country, and whom he had taken prisoner in a battle."

 The name of the country itself is Gimirri Y & EVEY YY<Y, Nakshi Rustam, lines 14 and 17, or YY & CEE YY<Y in the Behist. inscription, line 6, where it was first observed and explained by Sir H. Rawlinson.
- 135. Iahu-khazi. ► EYY ► YYY ► YYY ► YYY Ahaz, King of Judah. The name Iahu-khazi signifies "Iahu is my possession (or my treasure)," from Hebrew "a possession." final vowel i should not be overlooked, since it is the pronoun Iahu = $Ia\omega$ of the Greeks, which is the same as Jah In 2R67, 61, this King Iahu-khazi (who is or Jehovah. there called the King of Judah), is named as one of those who paid tribute to Tiglath Pileser II. But we know from 2 Chronicles, xxviii. 20, that Ahaz was the king who paid tribute to Tiglath Pileser: therefore Iahu-khazi was Ahaz. No doubt the name Jeho-ahaz (who was a different king) corresponds more nearly to the Assyrian name. Indeed it agrees with it But I am disposed to conjecture that Ahaz was exactly. originally named Jeho-ahaz, and that the Assyrians knew him by that name only; but that when Ahaz lapsed into idolatry, nd no longer worshipped Jehovah, he dropped that holy name, being reluctant to bear it "while making molten images for

[•] See Diodorus, Clemens Alexandrinus, and Hesychius. The name law is very common on the Gnostic gems and amulets.

Baalim, burning incense in the valley of Hinnom, and while he sacrificed and burnt incense on the high places, and in the hills, and under every green tree."—See the Second Book of Chronicles, xxviii. 4.

In the next line to the above-named Idi-Baal we have Sibitti-Baal the King of Gubal (the Byblos of the Greeks). The latter part of his name is written \ The meaning of Sibitti-Baal is perhaps "Host of Baal," i.e. the starry firmament, or the heavenly host, or perhaps the angels. Heb. צבא השכרם or צבא יהודה meaning the sun, moon, and stars.—See Gesen. 851, for a copious account of this subject. Sibitti is spelt = = <. R 38, 44, we have a King of Sidon named Tu-Baal In R 48, 2, we have a King of Tyre called simply or Baal. In line 6 of the same plate a King of Arvad called Kilu-Baal which may also mean "Host of Baal," or "Army of Baal;" Heb. רוכל exercitus. Here it is important to observe that the name of Baal has the sign for "divinity" prefixed to it. So it has also in 2R67, 60, where a King of Arvad bears a name which is possibly Nidinta-Baal (gift of Baal), but the first two syllables are broken off. The The name of Baal was very ancient; for we find in the Annals of

Ashurakhbal, two hundred years earlier than Sennacherib, the name of a certain prince called Ammi-Baal, or "Baal is with me" See R 20, 12. Here the name of Baal is written See R 20, 12. Here the name of Baal is written is See R 20, 12.

137. Ishtar. און ביילים, the name of the great goddess of the Assyrians.—It has also the general meaning of "a goddess."

The plural is ishtarat "goddesses." Opp. Khors. 20, 176,

the goddesses, asibut Ashur-ki who dwell in Assyria. This word ishtarat is plainly the Heb. אין פאלומר or ashtaroth, "goddesses;" as in Judges x. 6, "And the Children of Israel did evil again in the sight of the Lord, and served Baalim בעלותרות (false gods) and Ashtaroth אין goddesses), and forsook the Lord and served not Him."

But when עשתרות was used in the singular, it meant the great goddess of the Phænicians and Philistines, Astarte, in Greek Λσταρτη. Her statue had horns, to signify that she From hence a city received its name and was was the moon. called Ashtaroth Karnaim "the horned Astarte."—Gen. xiv. 5. But she had also the simpler name of Ashtara עשרורה whence the city called "the temple of Ashtara" בית עשתרה, contracted into בעשרורה, took its name (see Gesenius); it was a city of the Levites in the tribe of Manasseh beyond Jordan, and is named in Josh. xxi. 27, which in 1 Chron. vi. 71, is changed for the more usual Ashtaroth. This circumstance proves that Ashtaroth is the same goddess with Ashtara עשרורד, and the latter name is clearly identical with the Assyrian Ishtar. In Bellino 35, Nineveh is called "the city beloved by Ishtar;" and in the very same line, ishtar with a plural sign (to be read ishtarat) means "goddesses" in general.

138. Assurita. \(\begin{aligned}
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"a ship " > TYYY is added. In the same passage, ships of other nations are mentioned in the same way, for instance, Milukhita, explained "a ship of Milukha = Ethiopia."

Secondly. Assuriti means "the Assyrian goddess." This can hardly be doubtful when it is considered that the word is written the same as the "ship" above mentioned (see the passage from K 223, at the end of this article). Lucian has a treatise "de dea Syria;" and it is probable that he so called the geddess, not merely because the Syrians worshipped her, but because he had heard her invoked by the name of Assuriti (Syria and Assyria being often viewed as the same name by the ancients). This interesting name of a goddess, Assuriti, occurs in the very ancient inscription of Tiglath Pileser I.—R12, 36. The king relates how he captured twenty-five foreign idols, and then he says: "I gave (ashruk) these deities to various temples of the gods in my own country;" naming, among others, the temple of Ishtar - Y - WY Asuriti YY EY - YY XY or "Ishtar of Assyria." This goddess is named once more in the inscriptions of Tiglath Pileser, R14, 86, where the king relates how he built and dedicated several new temples in the city of Ashur 🏋 🗕 W which was his capital. The first he names is the temple of "Ishtar Assuriti, my lady;" the spelling is somewhat different from the former passage, being remains whether the name means "Ishtar of Assyria," or "Ishtar of Ashur" (that is, of Ashur city). For we know from other inscriptions that there was an "Ishtar of Nineveh" and an "Ishtar of Arbela," who were not viewed as absolutely the same divine persons, but rather as rivals.

On the tablet K 223, we read: \\ \rightarrow \rightarrow \\ \rightarrow \rightarrow \\ \rightarrow \rightarrow \\ \rightarrow

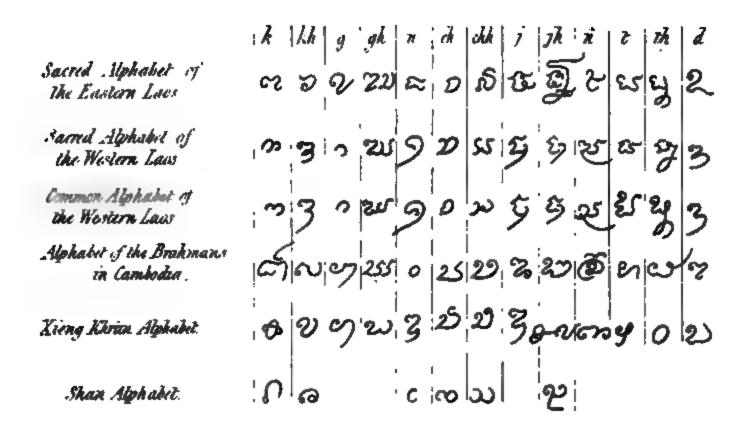
139. Dimu. (Repose, Tranquillity.—"They dedicate this statue to Nebo, for the health of the king and queen, the

happiness of their days, the length of their years, and the All the All their house and of their people.—R35, No. 2, line 11. The Assyrians make a very important use of this word, having chosen it to express "sunset." The Mediterranean Sea is called by them "the great sea of the setting-sun," and "sunset" is expressed by dimu shemsi and "sunset" is expressed by dimu shemsi and "the repose of the sun" or "his rest." It was the popular belief that when the Sun set, he reposed during the night, and awoke in the morning "like a giant refreshed." The deities of Olympus also required sleep:

"Th' immortals slumbered on their thrones above; All, but the ever-wakeful eyes of Jove."

A conclusion of great importance seems to follow from this Assyrian phrase dimu shemsi, namely, that we have the same verb in the famous passage of Joshua x. 12, Shemesh dum! Sun, stand thou still! a phrase of which the Hebrew lexicons give but an imperfect account, because the verb is nearly lost in Hebrew except in the sense of silence; insomuch that certain modern commentators have proposed to translate "Sun, be silent!" that is (as they maintain), the oracle of the Sun on Mount Gibeon was commanded to be silent; an explanation quite untenable, and opposed to the author of the book of Jasher, who, writing about the time the book of Joshua was written, understood that "the Sun stood still in the midst of heaven." But we now see that the verb was applied to the Sun by the Assyrian writers with the sense of rest or repose.





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ART. II.—Remarks on the Indo-Chinese Alphabets. By Dr. A. BASTIAN.

In the Ultra-Indian peninsula different layers of nationalities may be distinguished, being successive arrivalsfrom different quarters. In most cases it is difficult to determine with exactitude the time of their respective settlements; but, as a general rule, the later conquerors have driven the former possessors of the soil into the hills, appropriating to themselves the more fertile lands on the banks of the rivers; and it may be readily assumed that the inhabitants we now find in the valleys of the Menam and Irawaddi are the most recent immigrants. History shows this to be the case. Whenever, in the course of events, the empires stretching along the great rivers became weakened by luxury or broken up by internal dissensions, the rude and warlike tribes of the surrounding mountains, watchful of the growing weakness of their former masters, and the decay of their defences, have burst from their forests and made slaves of the populations of the towns. This phenomenon, not unknown in other parts of the world, has been frequently repeated in the histories of Assam and Burmah, of Siam and of Kambodia; and it is by keeping before our eyes these continual revolutions that we may collect the disjecta membra of arts and sciences from the different quarters to which they have been scattered, and arrange them under one comprehensive aspect, where each of them occupies its natural position.

Apart from the people of the mountains, among whom savage aborigines are mixed up with refugees from oppressed kingdoms, we may divide the Indo-Chinese nations, according to the languages spoken by them, into four or five main branches—the Thai (Siamese), the Myammas (Burmese), the Annamese (Tunquinese and Cochin-Chinese), the Mon (Talaing and Peguan), and the Khmer (Kambodian).

1. The Thai race constitute the most important stock in vol. III.—[NEW SERIES.]

the very heart of the peninsula. All the different tribes, known as Shans by the Burmese, or as Laos by the Siamese, belong to it; and they have, through the Ahom, extended their influence as far as Assam. The Siamese themselves are only a sub-division of the Laos, their nearest relations; and during the reign of the old princes of Mogoung, the Shans were rulers in many of those provinces which afterwards formed the nucleus of the Burmese empire.

- 2. The Burmese and Arracanese, the chief representatives of the Myamma race, are allied to the Singpho, the Kachars, the Manipuris, and the majority of those tribes which inhabit the countries extending to Bengal and North-western India.
- 3. The Tunquinese and Cochin-Chinese, in their geographically secluded country, stand in a nearer connexion with the Chinese than with the other nations of the peninsula, from whom they are separated by the mountainous barrier which is washed by the Mekhong, and filled with an unknown multitude of various tribes, designated by the general name of Khain Siamese and of Prom in Kambodian.
 - 4. The Mons or Talains, who line the coast opposite to Kalinga and Telingana, formed the ancient channel by which Indian arts and institutions found their way into Pegu.
 - 5. The Kambodians (the Khmer, Khom or Khamen) are still considered by the surrounding nations as their original teachers in religion and science.

With the exception of the people of Annam, who follow the Chinese, all the other Indo-Chinese nations have received their alphabets from India, and have adapted them to their monosyllabic tongues by the introduction of the tones or accents, which are so remarkable a characteristic of the Chinese language. Most of these alphabets have adopted in their arrangement the Sanskrit divisions into the several classes of gutturals, palatals, cerebrals, dentals, and labials. In the forms of the letters they have adopted a cursive and more flowing character, which imparts an external resemblance to the alphabets of Southern India, the Tamil and the Telinga, and more especially the Singhalese.

The Pali alphabet of the Trai-Pidok is used everywhere in

the peninsula in writing the sacred books; and the variations which the letters have undergone among the different nations who have adopted them, do not deviate much from their primary form. The Mon possess only this one alphabet in their literature; but among the Thai tribes, another class of alphabets has been formed for ordinary use, which is traceable more directly to Sanskrit than to Pali influence. The prototype of these alphabets is that of the Siamese, who use it for all the common purposes of their vernacular idioms, and make use of the Pali letters only in their religious books. The Shans, although they speak a dialect cognate to the Siamese, have given preference to the Burmese alphabet, which is the only one they use; but they experience much difficulty in its application, because of its unfitness for expressing the sounds of the language. The Southern Laos have therefore imitated the Siamese in adopting, together with their sacred alphabet, another for common use; and this common alphabet has been brought to greater perfection by the Laos Pung-dam (the black-bellied Laos), than among the white Laos (the Laos Pung-khao). But in Zimmay or Xiengmai, from its proximity to the Burmese frontier the Pali alphabet is chiefly used, even for ordinary purposes. In Viengchan the letters of the vulgar alphabet are called Akson (Akshara) Lao-xai (letters for missives), to distinguish them from the Akson Lao-khom. The Kambodian alphabet claims to be the common source from which all the different forms in the peninsula took their origin; and in Siam, as well as through the whole of Laos, the religious books are mostly known by the name of Nongsü-khom (Khamen or Khmer), as having been brought by the earliest missionaries who issued from the convents of ancient Kambodia. But even among the Kambodians there are traces of another alphabet, which at present has nearly become obsolete, giving way to Pali forms, or supplanted by the alphabet now used in The alphabets of the Burmese and Peguans are nearly identical, and differ only in the methods of spelling. Peguan alphabet appears to be anterior to that of the Burmese, and is based on that of the Toungthoo (or at least on that of

the former possessors of Tathung). According to the Rev. Dr. Mason, the Toungthoo speak at present a dialect nearly allied to that of the Pwo-karen. In an old book which I saw at Bangkok, and which pretended to give the veritable Xieng of King Phra Ruang, the Peguan letters had even at that early date attained very nearly their present shape, whereas the Burmese alphabet bore a greater resemblance to the socalled Khom alphabets, which (according to Leyden) recall the Sinhala Pushpåkshara of Ceylon. These have preserved (even in writing the vernacular) the reduplication and subscription of consonants, to teach the rules of which the Pali letters are represented in the primers under two aspectsfirst as unconnected, and then as joined with the abbreviated On the decline of learning, the illiterate readers, forgetting the right application of these consonants, jumbled them together, and many Pali words, which at first sight are unintelligible, become quite clear when the consonants and vowels are placed in their right positions.

A peculiar alphabet was in use among the Tsiampa before their once flourishing kingdom was destroyed by the Cochin-Chinese. The race is now almost extinct; and as European travellers had never previously visited the country, nothing of their literature has become known. I happened to fall in with a colony of fugitives, settled near Lawek, the former capital of Lower Kambodia, and I had the good fortune to see their vernacular alphabet, of which they gave me a copy at my request. As they have been converted to Islam, all their productions on religious subjects are written, as a matter of course, in the Arabic character; and this is the case generally with their ordinary writings. These people have been often mistaken for Siamese (both being called Siem by the Chinese, although their names are written with different characters), and this error has given rise to much confusion in the conclusions drawn by European writers from the Tonquinese records. The Arabic letters of their sacred books they call Akson Chwea or Xava, because they have received them from the Malays or Khek. Their vernacular books are sometimes written on palm-leaves, but the more modern ones

on a rough kind of paper. The Cham, settled at Battabong, showed me printed books in their peculiar alphabet, purchased from Cochin-Chinese traders, who bring them for sale, although they themselves do not understand them. An alphabet given to me by a Shan of the Yuns, who live at Küntun, near the frontier of Yunan, may probably resemble that of the Quanto, the ancestors of the Tunquinese, before the wild Yiaochi were civilized by the Chinese colonists. The old Ahom character, which has been supplanted by the Burmese alphabet, is now intelligible only to Pandits.

During my stay in Further India, I took from the very first a particular interest in the Brahmans, who are frequently met with in Burmah as well as in Siam and Kambodia, partly wandering about as cowherds or begging alms, partly employed as astrologers and diviners in the royal courts. In visiting their houses, I soon got sight of books peculiar to them, and easily obtained copies of the alphabets in which they are written. Of the different Laos alphabets, some were collected by missionaries, who allowed me to copy them; and others I had written down for me by Laos priests, who, for the benefit of their travelling countrymen, live in convents at Bangkok and other towns of Siam and Kambodia.

The Kambodians pretend to have received their alphabet by direct importation from Langka, on the arrival of Buddhaghosa; but the same claim is raised by the Arracanese or Rakhaing, who allege that the famous apostle brought it to their shores. Another candidate for that honour is the ancient town of Thatung, in the country afterwards called Pegu, when Hongsavadi was built by the Talaings or Raman. The rock inscription at Ramree mentions not only the arrival of Buddhaghosa, but also of still earlier missionaries; and the Burmese themselves acknowledge that they built the pagodas in Pagan after the model of those they saw at the conquest of Thatung.

The Indo-Chinese nations have mostly borrowed philosophical and scientific expressions from the Pali, with which language the era of their civilization commenced; but for such terms the Siamese frequently possess two words, one of

which appears to have been directly taken from the Sanskrit, and the other to be derived through the medium of Pali, in the same way as in the modern languages of Europe we find technical terms still retaining distinctly their Greek origin, and others which came to us after passing through the Latin. As it is not so easy for monosyllable languages to assimilate the complex Sanskrit words as the simplified forms of the Pali, these are naturally preferred in speaking Siamese; but the Sanskrit root will be recognised in writing, as those words are generally encumbered by a long tail of mute letters, which have been "killed" by the sign of Thanthakhath written over them, but which, if pronounced, would give the sound as it exists in Sanskrit.

The common numeral figures are called Lek-vat by the Slamese, to distinguish them from the more elegant forms of the Lek-pachong. When used in calculations, the tua-lek (full-bodied numerals) are shortened to the hong-lek (the tail of the numerals), in which nothing remains of the full body (tua) but the extreme lines, drawn in different direc-The principal arithmetical rules are contained in the book Sut-lek (the accomplishment of numbers), which boasts of an august origin, having been composed by Phrom (Brahma) in the Pathomma-klab (the first or Lotus-kalpa). The mathematical work of Tamrah-lek or Chot-lek, which treats of land-measuring, is jealously kept from the common people by those magistrates who have got possession of a copy. The Burmese have borrowed all their ordinal numbers from the Pali, whereas the Siamese have formed their ordinals from their own cardinals. But in some cases, when a ceremonial language is employed, the latter also use the Pali terms, not only for the ordinals but also for the cardinals. It is always observed among the Siamese, that men of any education affect to have forgotten the terms of the vulgar tongue, and employ Pali expressions in preference; and in course of time words really get quite lost by this fondness The language of the present for pedantic phraseology. Kambodians is so rapidly getting intermixed with Siamese words by the people affecting to imitate the speech of their

Siamese masters, that it has often been mistaken for a dialect of Siamese.

The Indo-Chinese people, in writing out their alphabets, usually begin by the well-known invocation, "Namo Phutthaya," "Namo tassa bhagavato," etc. etc., followed by an enumeration of the short and long vowels. The latter are, therefore, styled the Namo, whereas the series of consonants is called the Ka-kha after the first letters of the alphabet. The alphabetical arrangement of the letters is followed by the combinations of consonant and vowel, as in Devanagari alphabets. In Siamese the different combinations of vowels and consonants are distributed over nine tables, the last of which is the longest, and rather difficult for beginners. In the Khyoungs a separate spelling-book is added for those who wish to study Pali.

The peculiar Siamese mode of denoting the vowels has been developed gradually; in the oldest rock inscription, that of Sukkhothay, the vowels are still written in a line with the consonants on the same level. The accentuation also can be shown to have passed through different phases, till it arrived at its present complicated arrangement, which is due to grammarians of the last century. In the Kamphi-hon (the text-books of astrologers), the vowels are converted into a kind of diacritical signs, being no longer written as distinct letters on a line with the consonants. The chief, and almost the only difference, between the spoken tongues of the Laos and of the Siamese consists in the circumstance that the former know nothing of the tones,—the artificial display of which constitutes the delight of a Siamese speaker. The number of influential Chinamen in Siam may have contributed to bring them into fashion. Next to the Chinese, the Siamese language is richest in tones; whereas they are more sparingly used by the other Indo-Chinese nations, the Burmese, for instance, having only two tones,—the light and the heavy. In the native Hokkëen (Fo-kien) pronouncing dictionaries, the Chinese characters are classed under eight sections, in accordance with the number of tones. Of the Kambodian language, neither grammar nor dictionary has ever been

published, but in a manuscript grammar which I found at the house of a missionary in Battabong, it was said: "Lingua Camboica sat facilis est ad loquendum, utpote plane est carens tonis, ut sunt in Sinica, Annamitica et Siamitica, attamen paullisper dura videtur et agrestis in pronunciatione." In a Siamese book, which celebrates the discovery of the holy Phrabat on the rock near Naphaburi, and which was probably written about that time (1601), accents very seldom occur, and my moonshee, who pointed out the fact, stated the same to be the rule in the works of that period.

A natural consequence of the elaborate system of accentuation is the accumulation of euphonic and expletive particles, because our oratorical or emphatical intonation must necessarily be inadmissible in the speech of a Siamese or a Burmese, where the modulation of voice will at once change the meaning of any particular word, instead of giving a colouring to the spirit of the entire sentence. In a lucid treatise on the tones, which circulates in manuscript at Bangkok, the late Rev. Mr. Caswell says in regard to this:—"In Siamese, difference of orthography without change of sense occurs more frequently than change of tones without change of sense." We, on the contrary, often intentionally, change the orthography to distinguish to the eye two words of like sound (such as beech and beach), but we leave the tone entirely at the option of the speaker. In Siamese the emphasis influences the prosody.

There is a great variety of secret modes of writing both among the Burmese and the Siamese. Some of these may have been employed for political purposes or in the mysteries of religion; but most of them are nothing more than an idle game with letters and ciphers, without use or meaning. A Burmese savant gave me a list of sixty-six of these ciphers with long names attached to them. Sometimes the rounded forms of the Burmese letters have been made angular to give them a strange look, after the manner of the kyouk-tsa or the so-called square Pali, which is, in fact, merely a graphic variation of the ordinary writing. This square alphabet is employed in writing the Kammavâcha, and it may be seen in Lassen and Burnouf's "Essai sur le Pali," and in Latter's

Grammar. The square form of the letters arose, no doubt, from attempts made to engrave the Burmese letters on stone, when it was found more easy to cut them in straight lines than in circles. In this way the character would get its name of kyouk-tsa (stone-writing); but now, being found only in the ancient inscriptions of ruined pagodas, it has acquired an odour of sanctity, and is looked upon by the people as something peculiarly sacred and mysterious. In like manner the alphabet of the Siamese stone-inscriptions, which are supposed to embody the mysteries of the Sinlaprasat (various sciences) has an aspect of stiffness, which is naturally lost when the characters are traced on a softer material.

The Sanskrit is at the head of a long array of occult languages in Burmah, and the first who spoke to me about it (a young scholar in Prome, just returned from the high school of Mandalay,) assured me that any one who was well versed in this wonderful tongue would have no difficulty whatever in understanding the language of birds. The specimens which he gave me were composed in a corrupt style of Sanskrit, and full of orthographical blunders.

The favourite and the simplest method of secret writing consists in replacing the letters by numerals, of which kind a specimen is found in Latter's Grammar, under the name of Dû:-ganan, where the consonants, with the exception of the third or fourth class, are represented by the first nine numerals. The substitution of vowels by numerals, instead of their usual symbols, occurs not only in the Kyouktsa-ganan, but also in other modes of occult writing. The Paliganan, which is used in Burmese, also means a numerical figure, and it occurs in Siamese in the form ganan, "to keep accounts." My informant, in giving me copies of these alphabets, added, that the Dû:-ganan was used in correspondence by persons who wished to conceal their meaning; and that the Kyouktsa-ganan was placed on the foundation-stones of pagodas to indicate in what direction the treasure lay buried. A more complicated illustration of the Ganan-myo is that called Punna:-yeik-ganan (the arithmetical writing of Brahmans), in which not only the

twenty principal letters, but all the thirty-three which compose the Burmese alphabet were represented by different combinations of numerals. Of the other sixty kinds, I will only mention two species of the Thinghya-gaṇan, one of which was said to represent the letters of the Ka-dû: and the other was the Tsun-katha-gaṇan, or the supposititious alphabet of the Kakhyens, north of Burmah.

In Siamese, the occult modes of writing, called Kho-lablük (profound objects) are mostly based on the same principles of replacing the letters by numerals, and the knowledge of them may become useful in deciphering inscriptions, because the dates, when written with letters (as is also frequently the case in Java) do not always possess their usual numeral powers, but sometimes those which they have acquired by the artificial arrangement of their substitutes. In the writing called Fonsen-ha (rains in great abundance), the consonants are replaced by regular combinations of numerals, but the vowels retain The Sala-lek, on the contrary, replaces the their usual form. vowels by certain combinations of numerals, leaving the consonants untouched. In the Rüsi-pleng-san (the mutations in the epistles of hermits), the writer transposes the letters of words according to a regulated system, which can only be read by one possessed of the key. A similar modification of the alphabet is that called Ko-kho-phalat-kan (the alternate changes of the letters in the alphabet); but the Thai-nabsam and the Thai-long follow a method of their own, which consists in multiplying the arithmetical powers of the letters by a number previously agreed upon. To this class belongs a vast variety of riddles, puns, rebuses, and anagrams, which form an inexhaustible source of amusement for the Siamese youths. A punster is highly valued among them, and still more by the Burmese girls, who are in the habit of putting their lovers to very severe tests of witticism. Another fund of equivoques exists in the different modes of accentuation; and the Siamese find a rich store of jokes and quibbles by intermixing the rude dialects of the peasantry with the polished pronunciation of the townspeople. The Siamese never lose an opportunity for a laugh at the people of Ligor (Nakhon Srithammarat or

Myang Lakhon), who speak the Siamese language with an even delivery, without any regard to the tonic accents. Nevertheless, it is Ligor that produces most of the actors in theatrical representations at Bangkok; but the intonation in the Lakhon (dramas) is in itself so peculiar that the irregularities of the provincial idiom become indifferent. In Burmah, also, the language of the stage is a language of its own, changing frequently the meaning of words and employing high-sounding and far-fetched synonyms, although not to the same extent as the language of poetry, or the Linga-tsaga. Whimsical vagaries, which it would be difficult to reduce to a system, are found in the style of books professing to teach the art of gold-making, which are mostly ascribed in Siam to a great adept in that science named Maha-thay. In Burmese translations of the Pitakat-thon-pon, sentences in Pali are regularly followed by the Anet or explanation in the vulgar tongue. Most of the Siamese translations have likewise a copious sprinkling of Pali; but Pali forms are carefully avoided in the Mon or Mantras, which consist of prayers for the use of women, because it would be a great sin (bab) if a female eye should fall upon the sacred character of the Nongsü-khom. They might even be injured and die by the innate power (Rith) of these holy symbols.

Those Kambodian priests who occupied themselves with reading (of whom, it is true, there are only a few) told me that originally letters had been divided into three kinds, the Akson-xieng or xrieng, Akson-mûl, and Akson-mîng. Xieng means inclined, and the Akson-xieng were described as angular letters, in contradistinction to the Akson-mûl or khlom of the present day,-khlom being the Siamese, and mûl the Kambodian word for "round;" the Akson-mîng are the large-headed letters, which are now extant in the inscrip-In the Siamese history of the tions of Lalai and Vat-ek. Phongsavadan-myang-nya, it is related that Phra Ruang, or Phra Lung, the mythical king of Sukkhothay, invented the Xieng-phama, Xieng-mon, Xieng-khamen, Xieng-thay, etc.; and characters formed of straight lines were used in several parts of the Archipelago, among the Rejang, the Wugi (Bugis),

the Batta, etc. etc. The authentic forms of these ancient letters have been lost, and are of course unknown to the Siamese; but the Siamese still give the value of "ancient" to the word Xieng, and employ it to denote several kinds of antiquated alphabets. Most of these are supposed to have been devised by Maharaxakhru, which name, however, is no patronymic, and only means the King's great Guru, or teacher. In Kambodia, the word Chieng serves to distinguish the letters in ordinary use from the sacred letters. The Laos allude directly to Phra-maha-anon (Rahanda or Ananda) as the inventor of their modes of writing; and they place Phra-phuttha-khosachan (Buddhaghosa) only in a second line among the later reformers and improvers of the Akson-lao-xai. Some innovations are attributed to Någasena, known as Någårjuna in his discussions with Milinda, king of the Yonas or Janaka; and the Laos claim for themselves the name of Janaka, in accordance with their fancy of transferring the names of Western India to the transgangetic peninsula.

On entering the convent, the Laos boys are first taught the invocation of Buddha, the so-called Namo. After having learned the ten Sîla, or precepts, they begin to read the Aksonlao-khom, and when these are mastered the Aksonlao-xai. The last finish is given by instruction in some cursive kinds of writing and by lessons in arithmetic, unless they prefer, by assuming the yellow robe, to enter upon the long and dreary road of Buddhistic theology.

In the Temple-court of the royal palace at Bangkok, three stone-inscriptions have been placed, which had been discovered on the sites of ancient cities. These have recently been copied by order of the king. They have not yet been translated. The oldest of them is that of Sukkhothay, which celebrates the auspicious reign of king Ramkhamheng, his deeds and institutions, with many details relative to the description of the capital and the extent of the kingdom. In my endeavours to decipher it, I applied to all those natives who were pointed out to me as particularly sagacious; and although my questions were often asked in vain, I received from some of them valuable aid, and was able to avail myself of their sug-

gestions and corrections. Among the missionaries residing at Bangkok, I am greatly indebted to Mr. Chandler and his learned lady for the identification of the alphabet. The letters bear a more ancient type than that of the other two inscriptions, which have rather a religious than a political purport.

According to the inscription brought from Labong, in Laos, Somdet-bophit-maha-raxa-chao, king of Xiengmai, buried many relics enclosed in an iron chest, which was to last the 5000 years of the Phuttha-sâsana (Buddha's religion), invoking Phra-In (Indra) and Phrahm (Brahma), and founding the holy period. He made his parents partakers of the merits distributed, and accumulated thereby merits in such abundance that even oxen, elephants, and horses could profit by the opportunity, and proceed direct to Niruphan (Nibban).

The inscription found at Kampheng-phet (the city of the diamond-wall), near Rahaing, contains many details, which I hope may be useful in bringing some order into Siamese chronology, but I have not yet succeeded in making out the whole reading to my satisfaction; I therefore limit myself to a short summary. Phra-lüthai-rat, who, on his coronation in the town of Srisatxanalai-sukkhothay, received the title of Sri Suriya Phra Maha Thammarâxâthirât, buries in several places some holy relies which had been brought from Langkathavib (the island of Ceylon), together with the seeds of the Phra-sri-maha-phot (the great Bodhi tree of felicitous blessedness). At the time of Phra-phutth (Phra-pen-chao, or the lord, who is the master), the life of man reached a hundred years; the king enters into a calculation how many years had elapsed to shorten it to the seventy years of the period of the inscription; and then being continually importuned, as he says, by questions about the duration of the religion of Phra-phutth on earth, he tries to satisfy the inquirers: he tells them that, after ninety-nine years, the knowledge of the Phra-pidok-trai will become imperfect; after a thousand years the observance of the precepts will be discontinued; in another thousand years there will be nobody left wearing yellow garments (not so much yellow cloth will be found as would suffice to be placed behind the ear), and after a thousand years more all the holy relics will fly through the air to Langka, and having been collected there, will be burnt in the flames which rise up to Phrohmalok. Thenceforth all beings will go to Naraka until the arrival of Phra-sri-arimatheia, the believers in the Phra-phuttha-såsana having died already after the second thousand. But the precise time of these events cannot be fixed, because nobody can compute the exact amount of merits accumulated by the pious actions of king Phra Maha Thammaråxåthiråt. These continual changes of the era make all historical events in ultra-India matters of much doubt and uncertainty unless they can be subjected to a certain control by counting them both ways, forwards and backwards.

King Ramkamheng, who records on the stone-pillars of Sukkhothay the invention of the letters now called Nongsüteh-boran (writings of old) by the Siamese, is often identified with one of the representatives of Phra Ruang, a favourite name of frequent recurrence in Siamese history. Phra Ruang is to the Siamese the founder of their nationality, to him all their proud romances are referred, when the name of Thay, the "freemen," was acquired, and the yoke of the Kambodians was broken; but there are also some obscure traditions, considered as the most ancient, which are never written, but only handed down orally; and in these it is said that Phra Ruang belonged to the Khot Phrahmana, was of Brahminical descent, and that he reigned over the Lava. I must leave the reconciliation of these conflicting statements for another opportunity, and will only remark that the Siamese critics themselves distinguish generally two different personages as bearing the title of Phra Ruang. The first of these resided at Savankhalok, and abolished the era, introducing in its stead the Chunlo-sakkharat. He was the son of a Nâga or Nakh (a subterraneous serpent in dragon-like form), an expression which in further India, as once in Attica, expresses relationship to the aborigines of the soil. The second Phra Ruang is known also in Peguan history as the father-in-law of Chaofarua, who expelled the Burmese governor of Martaban, and founded an independent kingdom in that town. The date of Ramkhamheng must be assigned to a period anterior to the time of the latter king, so that his reign falls between the

two Phra Ruangs. The true history of the Siamese race in the valley of the Menam commences with the building of Ayuthia, and the modern part of the annals is therefore called the history of Ayuthia. Between this city and Pechaburi is situated the most ancient pagoda of Siam, the Pathommachedi, which the Siamese themselves acknowledge to have been erected before their arrival in that country. On its restoration by the now reigning king, some curious inscriptions were found in an old kind of Devanagari, resembling the stone records which exist in the province of Ligor and in other parts of the Malayan peninsula. At present the kings do not go so far as to record their actions on stone. follow the general practice, and are satisfied with writing them on paper, at least in Siam, where the first king has become an author, and has composed books on Buddhism, history, and grammar. In Mandalay I saw one of the courtyards in the palace converted to a dwelling for stonemasons, some dozen of whom were engaged in cutting the Prajnapåramitå of the Abhidhamma on massive stone-posts, which the king intended to place in lines along the highways of his kingdom. As it is not unusual, however, in those parts of the world to see many things begun with much parade which are never expected to come to an end, I fear that such has been the fate of this project also, which would have threatened Asoka's fame with a rival. The King of Siam has invented an alphabet, the letters of which he thinks adapted to the Indo-Chinese languages as well as to those of the Arian family: he has called it therefore Aryaka (Arekyamatthu). Some books have been printed in this character at Bangkok at the King's own press, and it was at one time studied eagerly by all those who wished to court royal favour. This same king, who holds the first rank in his kingdom, not only by his birth but by his learning, has composed a Pali Grammar, in which he abandons Kachchâyana for the system of Latin Grammar, which he has been taught by the French mis-It is written in usum Delphini for the princes sionaries. entering the priesthood.

The alphabets collected in my travels are the following:—
1. Alphabet of the Thoungthoo or Pa-au.

2. Alphabet of the Shans.

3. , , Shans, as used in Mone.

4. " Yuns (near Küntun).

5. ,, ,, Talains.

6. An older form of the Talain alphabet.

7. An antiquated form of the Burmese alphabet.

8. Xieng Khom.

- 9. Xieng Khrün (of Lakhon). [(Xiengmai).
- 10. Alphabet used by the Shans (or Laos) at Zimmay

11. Sacred alphabet of the Kambodians.

12. Vulgar alphabet of the Kambodians.

13. Pali alphabet of the Nongsü Khom (at Udong).

14. Sacred alphabet of the Western Laos.

- 15. Vulgar alphabet of the Western Laos.
- 16. Sacred alphabet of the Eastern Laos.
- 17. Vulgar alphabet of the Eastern Laos.
- 18. Akson Lao Khom (used in Viengchan).
- 19. Akson Lao Xai (used in Viengchan).

20. Alphabet of the Brahmans in Siam.

21. Alphabet of the Brahmans in Kambodia.

22. Alphabet of the Cham or Tsiampa.

- 23. Alphabet extracted from the stone-inscription of Sukkhothay. [vacha.
- 24. Alphabet of the Kyouk-tsa in the Burmese Kamma-

25. Letters of the alphabet invented by the first king of Siam under the name of Aryaka.

For comparison are added—1. The Burmese alphabet. 2. The Siamese alphabet of the present day. 3. A Siamese alphabet of the 17th century, as given by Loubère. 4. The Pali alphabet of the 17th century, as given by Loubère. 5. The Pali alphabet of the Siamese (Burnouf and Lassen). 6. The Singhalese alphabet. 7. The Javanese alphabet. 8. The Khamti alphabet, according to Brown. 9. The alphabet of the Ahom.

Three kinds of secret writing used by the Burmese (Puṇṇâ:-yeik-gaṇan, Thinghya-gaṇan, and Tsun-katha-gaṇan)
Two kinds of sacred writing used by the Siamese (Fonsinha and Salalek).

The Siamese numerals in three different forms.

A kind of musical notes found in a book of chants at Bangkok.

Siamese verses with the metre marked by accents.

Specimen of the inscription at Labong.

" " Kampheng-phet.

Stone-inscription of Sukkhothay.

For comparison's sake is added the commencement of the stone-inscription of Ramree.

ART. III.—The Poetry of Mohamed Rabadan, Arragonese. By the Hon. H. E. J. Stanley.

[Read January 9th, 1866.]

Mohamed Rabadan was a native of Rueda on the river Xalon, one of those Moriscoes who were driven out of Spain, chiefly on the ground that they would not and could not amalgamate with the Spaniards, and that they clung to the Arabic language and customs, and were, and always would remain Arabs, foreigners in Spain and enemies of its people. It is possible that at the time of the expulsion some of the Moriscoes did not know Spanish, but it is yet more probable that the great majority of them knew nothing of Arabic; and the best proof of this is the volume written by Rabadan.

The Manuscript upon which these remarks are written is in the collection of the British Museum. It was brought to England by Mr. Morgan, H. M. Consul at Tunis, who wrote on the MS., "I bought this MS. in the town of Tessatore, about fifteen leagues westwards from the city of Tunis, sold me by Hamooda Bussesa Tabib. Septr. 27, 1719." Mr. Morgan says that there were twelve villages or towns in the province of Tunis where the people spoke Spanish, and in one of them Catalan, and that there were two old men who could read it. He says that these people knew by heart, and were in the habit of reciting, the poems of Rabadan. He also mentions another Spanish MS., dated 1615, by Abdul Kerim bin Aly Perez, which he had in his hands for a few days, and of which, unfortunately, he preserved no copy. However, he translated a portion of it, a most eloquent invective against the Inquisition. Mohamed Rabadan wrote in 1603 in Spanish for the instruction of the Moriscoes, who understood no other This fact, and the pertinacity with which the Moriscoes continued to use the Spanish language a hundred and twenty years after arriving in Africa, in the midst of an Arab population, show how ill-founded was one of the pleas for their expulsion.

Mr. Morgan published a translation of all of Rabadan's poems in two volumes in 1723, under the title of "Mohamed-

anism Unveiled; or, Discourse of the Light and Lineage of the Prophet Muhammad." His translation is not good; for besides shirking all the difficult passages, he is a very unfaithful translator, constantly adding words not in his text, and giving too English a form to the ideas of his author: he has, however, added some very good notes and interesting anecdotes in various parts of the work. He was the author of other works, one of which, on Barbary, deserves especial mention and praise. It is singular that these two books of Morgan's should have so completely fallen out of sight: it is owing probably to the smallness of the edition. Rabadan's poems were published by subscription, and most of the names in the list of subscribers seem to be extinct.

Though Rabadan describes himself as a cultivator, one who himself had followed the plough, his verse is pronounced by a most competent judge, Don P. Gayangos, to be composed in very elegant Spanish; and he frequently uses classical metaphors, and occasionally Latin terms, which show that he must have been familiar with good Spanish authors. Some of these, not common at the present time, are frequently used by Alonzo Azevedo in his poem on the "Creation," printed at Rome in 1615. At the same time the Arabic words, of which several are used which are now lost from the Spanish language, are so defaced that it is difficult to recognize them: the letter jim seems to have lost its pronunciation, and is never represented by j or g, but by the softer ch, as, for instance, alchana for aljannat, chahanama for jehenum. Nearly all the Arabic substantives are employed with the Arabic article prefixed to them, and in addition to that the Spanish article el. In two places a fragment of Arabic construction has been preserved in the phrases, conseguid lalchanesa, instead of conseguid al alchanesa, "follow the funeral procession;" and obedeced lalhalifa, instead of obedeced al alhalifa, "obey the khalif." In these two instances, the Arabic preposition J to has been preserved instead of using the Spanish preposition; the fathah of the article has not, however, been changed as it should have been to kesrah, which seems to show a great disuse of Arabic as a spoken

language. These poems are not only interesting to the philologist on account of the Arabic words scattered over them, but also on account of some old Spanish words now obsolete, and some words from Catalan, such as regada for vez, "a time." The correctness of the relation of Mohamed Rabadan is very remarkable, considering the difficulties under which he laboured, and his complaint that he had "to seek for MSS. and papers in different parts of the kingdom, where from fear of the Inquisition, they were already lost and dispersed."

The principal portion of these poems is a history of the prophets, beginning with the Creation of the World, and going on to describe the Deluge. The cantos describing the Creation have an additional interest from the passages in it which are parallel to Milton; some of these are necessarily similar, from the subject matter, such as the explanation of Man's Free Will; in other cases there may be a common Rabbinical origin of the ideas of both poets. Rabadan frequently refers to the Hebrew commentary. In his description of the Universal Deluge, Rabadan sometimes uses the same words and phrases as in his description of the laying waste of the world before the Great Judgment, and he appears to draw a parallel between the two. A very large space is devoted to the history of Abraham, to vindicating "his purity and chastity," and to setting right the genealogies of Ishmael and of Isaac, which Rabadan says had become confused and intermingled in the minds of the Moriscoes, "on account of the common voice and opinion of the Christians, which with such certainty and assurance represented the just Ishmael, and all his family and lineage as null, depriving him of the palm of the sacrifice and giving it to Isaac, and making an imputation against the good Abraham and our leader by saying that on account of his lineage being bastard he could not be a prophet." The lives of the other prophets are then slightly sketched, and the poet enters more into detail in the history of Hashim, Abdul Muttalib, and the Prophet. One of the best cantos in the book is one describing the death of Muhammad, and the last time he appeared before the companions in the mosque at Medina: the scene in which Muhammad asked if he owed any man anything, or had done any one an injury, in order that he might make restitution for it, so touchingly described by M. de Lamartine, is here related a little differently; but it is a proof how closely Rabadan has adhered to the texts or to the tradition, that the Newab of Oude, Ikbal ed-Dowlah, related the story of Uquexar to me, and to another member of the Society, almost in the very words of the Spanish poet.

There is a MS. copy of Rabadan in the Bibliothèque Imperiale of Paris, which does not appear to be as old as that in the British Museum. Many words in the Paris MS. are spelt in a more modern way than in the London MS., such as perfecto for perfeto, Gibril for Chebril, lanzadle for lanzalde, etc. etc. It is in some cases more correct, and contains some passages which are wanting in the London MS.; also Spanish words have in some cases been substituted for the Arabic words used in the London MS. The Paris copy does not contain the poem on the months of the year.

Nearly all the Arabic words to be found in this MS., and which are no longer used in Spanish, are either religious or legal terms, such as almalaque, "an angel;" alcursi and alarx, "the Divine throne;" alcafara, "expiation;" acidaque, "dowry;" alguali, "a woman's legal deputy." These words supply a further proof that amongst the Moriscoes the Spanish grammar and idiom had taken the place of the Arabic, for we find halecar, "to create," and instead of makhluk, "a creature," halecado, and "creation," halecamiento; so also azachdado, "prostrated;" taharado, "purified;" alhijantes, "pilgrims."

Here follows the "History of the Day of Judgment;" or, as it may be called, a Morisco Divina Commedia: and a canto containing an account of the death of the Prophet. The account of the Creation and of the Deluge may appear in the next number of the Journal. It will hardly be necessary to give a translation of Rabadan's prose Introduction in the Journal, since the substance has in part been stated here, and the translation is to be found in Morgan, whilst the original is printed in the Spanish translation of Ticknor's History of Spanish Literature by D. P. Gayangos, vol. iv.



بسم الله الرحمن الرحيم

Istoria del espanto del dia del juicio segun las aleyas¹ y profesias del honrado alcoran; contiene dos cantos.

CANTO PRIMERO.

Quando el sol pierde su lumbre Y el color perfeto y claro, Con quel suelo luze y dora Vuelve ceniciento y pardo; Quando aquellas hebras de oro Que tanto tiempo asomaron, Por el oriente no asomen A los que estan aguardando : Quando trocará su curso El bello oriente dejando, Y asome por el Poniente Triste, perezoso y tarduo. Quando la luna escuresca Aquel claror plateado, Y el color de las estrellas Se ponga amarillo y lacio; Quando el cielo azul y alegre Torne fiero y colorado; Quando la tierra tremole Desde sus centros mas bajos ; Estas protentosas muestras, Estos señales tan claros, Que hará la tierra y cielo Tan fuera de su ordinario? Sera quando estan las gentes En el mas pesimo paso,

۱ کری ۱ Verso del alcorata.

Quando á su Dios desconozcan Por conocer al pecado, Quando los jueces que asiaten En lugar deidoso y santo Imiten al axaitan En sus juicios y tratos: Quando los deudos se arriedren A sus deudos mas cercanos, Y de sus hermanos huigan Como si fuesen estraños; Quando los vicios se aumenten Y suban de grado en grado; Quando la virtud se pierda Que no se le halle ya rastro: Quando la verdad enferme Por no hallar en su rastro Ninguno que la sustente En desierto, ni en poblado ; Quando reine la mentira Y gobiernen los engaños; Quando la traicion conciba Sus hijos de quatro en quatro; Quando el logro permanezca Y eche brotos de lozano: Quando la luxuria estienda Su semilla a todas manos:

Variante—Que no se halla della su bando.

Quando la invidia se ponga Entre el hermano y hermano Y entre los hijos y el padre Como si fueran contrarios; Quando el hijo no respete Al padre que lo ha engendrado, Y el padre al hijo permita Un vicio y otro pecado; Quando los soberbios ricos Se arinconen con sus algos, Y la pobreza produzga Sus hijos, hombres ingratos. Quando la avaricia tenga Sujetos los hombres sabios; Quando los viejos desmientan El madurez de sus años; Quando a los buenos persigan, Quando apremien á los flacos; Quando á los traidores honren Y sigan á los tiranos; Los malos seran jueces, Los buenos menospreciados, Los alimes perseguidos, Los pobres desamparados, Las gentes envejecidas En los servicios mundanos, Como si en la tierra fuese Su vivir perpetuado, Unos fabricando torres, Y edificios fuertes y altos, Casas de fuertes cimientos Y muros costosos y anchos. Quando la malicia humana No quepa en cuestas ni llanos, Y los vicios se amontonen Por no caber de ancho y largo, Entonces quando estos males Lleguen al punto contado, Sera señal definido Del juicio que aguardamos, Y mas de los antedichos Indultos que serán tantos, Que los mesmos, que lo vean Aun no podrán senblanzarlos; Iran viendo cada dia Un espanto y otro espanto, Que los propios maleficios

Los traerán paso ante paso. **Quando** dexe su caverna Aquel perro antecriado, Cuyos ahullidos asombran Al mundo de cabo á cabo. Quando a la gente dilubie 3 Sus jeneticos mandados, Para que por Dios le adoren Por voluntad ó forzados, Quando con el poderio Del que le dio tanto espacio Contra su proprio hacedor Haga tan grandes milagros: Digo que este mal nacido Por tanto mal engendrado, Hará que los cursos truequen Sus ojos á lo contrario. Las aguas hacia su cunbre, Los rios, fuentes y raudos Hará correr hacia arriba: Las fuentes contra sus caños. Resucitaran los muertos, Hará llover sin nublados, Hará que los aires paren, Y corran por su mandado. A los ciegos dará vista, Sanidad a los baldados, A los sordos el oir Los mudos que hablen claro; Sanará qualquiera herida, Tocandola con sus manos, imitando al santo ise, Por donde será llamado Este Almasih adachel⁵ Amahador⁶ con engaños, Seran tantos y tan grandes, Sus diabolicos milagros, Sus castigos tan enormes, Con que vendrá amenazando Con aquel falso cridante Llamando al siniestro lado: Venid gentes adorad A vuestro Dios soberano: Que le adoraran las gentes De sus hechos embriagos. Digo los de poca fe Los torpes de pechos flacos,

¹ Sabios مالم.

² Divulgue, MS. Paris.

Bereticos, MS. Paris.

⁴ Usos, MS. Paris.

[•] الدجال Dajal el ante-Cristo.

[•] El que alivia.

No los creyentes perfetos En la fé santa asentados; Aquellos que en todo tiempo La unidad testificando.¹ No podra entrar en Maca Por que le fue devedado: Tan poco en el al Medina, Ni la ensantecida Elbaitu.² Allah nos guarde y defiende De tan prodigos escandalos Como los que entonces vivan Veran deste infernal rayo. Y quando este engañador Esté en su trono mas alto, Y quando tenga á las gentes Mas ciegos y embaucados, Dezenderá el Santo Lse Por su Señor inviado, Y matará a este enemigo, Y acabará sus enganos, Despues morirá el buen 1se Y quedará sepultado En lalcoba de Muhamad Junto con él lado al lado. No hará en esto parada, Que aun esta amenazando Utro escandalo, otro fuego Tan fuerte como el pasado Quando se rompa el collegio,³ Con que encarcelo Alexandro Los de Cud y Magud, Y salgan a suelto bando. Saldran tan grandes y feos, Negros y desemejados Con tan diversos visajes, Tan langostados y tantos Que haran apocar las aguas, Fuentes, estancos y lagos, Y las demas provisiones De los demas halacados; Espantaran à las gentes La multitud destos tragos Y encerrarse-han en los fuertes De miedo de sus espantos,

Hasta que las cataratas Desciendan del cielo abajo. Y acaben estos Machuches Sin que dellos quede rastro. ; O criaturas del suelo Nacidas de padre humano, Engendrados en tal signo Que llegareis a este paso Recordad vuestros sentidos No vivais tan descuidados, Mirad que es malo el descuido Do el peligro está tan claro; No os pinteis por ignorantes Procurad ser avisados, Mirad que los incurueños Van á par de los yerrados, Mirad que si esas señales Topan vuestros pesos faltos La pena será Chahana⁵ Con que sereis castigados.

Volvamos pues al principio, Que no es bien que tan de paso La señal del sol toquemos, Sino atento y muy despacio; Que harán los hijos de Edam Quando mas desacordados Este espetaculo vean; Y luego tras este tantos Que turbacion dara en ellos, Que tribulación y que pasmo, Que haran unos con otros, Que caras iran mostrando, Que clamores, que gemidos Que gritos tan destenplados, Que vivir tan desabrido, Que inquietud, que sobresalto, Que llagas sin medecinas Que sueños tan quebrantados Que enfermedades tan solas, Que dolores sin amahos,⁷ Que haran los incurueños Los torpes despreceptados, Los que pasaron sus vidas

¹ Testificaron, MS. Paris. 2 Elbaitu, Jerusalem. 3 Coloso segun el MS. de Paris.
4 Gog y Magog, pueblo que ha de salir del interior de la Asia. Los de Amon y de Moab, segun el MS. de Paris.

⁶ Halacados خلت criaturas. • جہنے Gehennum, Gehenna, el inflerno.

⁷ Amahos, alivios, del verbo , borrar, anular.

Adormidos y asombrados; Que haran los melincosos Que guardaron sus pecados, Y de sus apenitencias Nunca toparon el quando, Que haran los homicidas, Que pensarán los avaros, Los adulteros y aquellos Que las tutelas menguaron; Que haran todos aquellos Que veran el sol trocado Por donde jamas salió, Despues que fue halecado. Que haran quando amanezcan Sin gracia del soberano, Que aunque repentirse quieran Entonces les sera en vano; Y no valdran sus deseos Ni sus fines tendran cabo, Ya no habrá decir mañana Que ya tarde recordaron. Dice Alhasan que las madres Que tendran hijos bastardos. Despues que el Sol se trascurse Y asome por el ocaso, Que los batiran de si Echandolos de sus brazos, Y les negarán sus pechos, Y el amor que siempre usaron; Ellos con la misma rabia Que se verán agenados Diran tan grandes distinos, Que cansa á deber nombrarlos, Maldigaos Allah enemigos, Diran estos haramados, Maldigaos la tierra y cielo Y todo quanto hay criado, Todo sea en daño vuestro: Y no menos acusamos A nuestros malditos padres, Sino que los avocamos Con las mismas maldiciones Y de aqui los albriciamos Con el fuego del falaque,4

Y sus tormentos en pago De los deleites malditos Que con vosotras gozaron, Kenegamos de vosotros, Del uno y otro juramos De jamas ser vuestros hijos, Sino vuestros tormentarios; Renegamos de la leche Quen vuestros pechos mamamos, Y de los lomos traidores Donde furmos goteados. O sumo y alto Señor, Y que penetrantes rayos En que coyuntura y tiempo Tan fuerte y necesitado Lazraran⁵ estos precisos⁵ A los que los engendraron; Si serán de tu bondad Oidos ó desviados En tiempo tan peligroso Tanta maldicion y daño. Que diremos de las fieras, De los animales bravos, De los peces y las plantas Que todo será cambiado Las fieras serán enfermas Sus bravos corajes mansos, Y sin temor de las gentes Se vendrán a los poblados; Los peces ya corrompidos Surtirán a lo secano, Do inficionará a las gentes Su olor corrumpido y malo; Las briznas del sol tenido Escalentarán los lagos Y vislumbraran los ojos De los que lo estan mirando; Todo tendrá contornado Todo sera trastrocado, Todo mudará su asiento De lo alto hata lo baxo El sol turbio y espantoso La luna turbia sin rayos Las estrellas amarillas,

¹ Negligentes, MS. Paris.

cielo, firmamento.

⁵ Maldeciran = laceraran. MS. Paris, Lanzaran estos precisos.

⁶ Quizas, prescitos, condenados.

² desatinos.

hasta.

ondenados.

El cielo acedo y morado Que podran sentir las gentes, Quando estos fieros prosapios 1 En los movimientos vean, **Insens**ibles entre tanto Que centella tan ardiente, Y que abismo de cuidado Quemará sus corazones, En los presentes naufragios Vozes daran espantosas: Iran corriendo y parando Temiendose de si mismo, Su sombra les dara espanto A flotar por los desiertos Por las cuevas y pantanos, Llamando á los mesmos ecos, A la sierra vozeando: "Abre tierra tus cavernas Traga á estos desventurados, Que tu debes acogernos, Pues de ti fuimos criados. Abre madre tus entrañas Que no hallamos otro amparo; No nos niegues tu acogida Que con tanta sed buscamos." Dice la tierra, no puedo Recogeros ni ampararos, Pues no quesiste ser buenos Quando os sobraba el espacio, Quando os llamaba la gracia Con tanto amor y descanso; De vosotros la arredraste, Como yo á vosotros hago." Con los mesmos apellidos Iran á la mar llamando "O mar entreabre tus aguas Y traga á estos desdichados, Pues nuestra Madre la tierra No ha querido sepultarnos ; Tu entre tus aguas y conchas Nos zahunde en lo mas baxo." La mar con horribles zeños Respondeles, "desviaos De mi vista que vosotros No sois mis contenporanos, No sois de mi natural,

Ni aunque quiera puedo daros Asiento, que me lo impidan Vuestras culpas y pecados." Estos seran los precisos Enduridos y obstinados, Que no quisieron curar Sus llagas con tiempo franco, Quando la gracia divina Los llevaba de la mano, Llamando y dandoles vozes Al puerto de su reparo; No quisieron conocerse, No quisieron ser curados, No quisieron repentirse De su destinado estado. Estos seran los creyentes De nuestro Alcoran honrado, Los que el Alcoran leyeron, Los del aluma escogida, Y sus mandamientos santos, Y no quisieron seguir Con lo que les predicaron. Estos son los pecadores Viciosos y destinados Desconocidos sin obras, Que su propio mal buscaron. Que de las otras naciones Alquefirinas³ no hablo, Que ya no habia rastro dellos, Todos en mal acabaron Por sus incredulidades: Que como siempre negaron La verdad, nunca tuvieron Certidumbre de ser salvos; Y como acabo Adachel, Todos fueron acabados. Solo la santa ley nuestra Pudo minar en su estado Pacifica y quietamente, Sin haber contrario bando. Y de aqui en muy breve tiempo Será del Señor mandado, Tome la espantosa trompa Tan fixa y puesta en los labios De aquel sin-par Isarafil, Que desde que fué criado

¹ Presagios, MS. Paris. 2 الأونة la secta, nacion. Predominará, MS. Paris.

infieles. کافرین

La tiene puesta en la boca,
Para este efeto nombrado;
Pues en llegandole el punto,
Aunque alterado algun tanto,
Sacudiendose sus alas,
Sonará el cuerno zumbando,
Que no quede en este suelo
Quien no muera de su espanto.
Aunque de su primer zumbido
No se espantaran los sabios,
Los almuedanes¹ y justos,
Que Dios quiso señalarlos
Sobre las demas criaturas,
En dilatarles su plazo

Por espacio de tres dias.

Mas antes que llegue el quarto,
Sonará el soplo segundo
Con tal vigor alentado,
Que no quede en cielo y tierra
Angel vivo, ni hombre humano:
Solo los que el alarx² llevan,
Y los almalaques² quatro
Que los amahará⁴ Allah
Como a sus mas allegados,
Y rendiran sus arohes⁵
Al que se los hubo dado,
Por la mano de su ciencia,
Sin que nos toque otra mano.

CANTO SEGUNDO DE LA ISTORIADEL DIA DEL JUICIO.

Despues de aquellos zumbidos Que desde los firmamentos Haran tremolar las tierras Y aun estremecer los cielos, Despues que no quede vida Con vida que tenga aliento, Ni alma en su cuerpo infusa; Que no la vomite el cuerpo; Despues de muerto Luzbel, Y perpetuado á los fuegos, Que al fin le alcanzó su plazo Que estaba sujeto al tiempo; Despues que los almalaques Que sustentaron el peso Del alarx del Piadoso, Caigan en sus alas muertos, Despues que Chebril⁶ fenesca, Y Zarafil asi mesmo Que ya su trompa no suene, Ni Miqueil afine el peso; Despues que Malac almauti Concluya su cargo y cetro, Y guste el amargo trago Que à tantos sus manos dieron; Despues que no quede cosa Entre la tierra y el cielo, Que no haya dado el tributo

A su verdadero dueño;
Despues que el terreno mundo
Quede escuro, negro y feo
Sin sol, sin luna ni estrellas,
Sin cometas, ni luzeros,
Sin rios, fuentes, ni estanques,
Sin caminos, ni senderos,
Sin plantas, yerbas ni flores,
Sin pobladores, ni pueblos,
Asomarse-há el poderoso
Sobre su poder immenso,
Mirando al guerfano mundo
Estas palabras diciendo.

"¡ O mundo! que te creé
Entre mi cielo y su cerco
Tan adornado y alegre,
Quanto ahora triste y negro;
O mundo dó son tus rios,
Dó tus corrientes tan luengas,
Dó tus mares, dó tus fuentes,
Dó son las frutas que dieron,
O mundo, dó son tus gentes,
Dó son los que te siguieron,
Dó son los que te poblaron,
Y los que te enriquecieron;
O mundo dó son tus reyes,
Dó sus mandos, dó sus cetros,

مؤن. Muezzin, el que llama a la plegaria. عرش arsh trono de Dios.

المحال المح

Dó son tus emperadores Y el poder de sus imperios; O mundo do son tus ricos, Aquellos que no espendieron Sus tesoros en servirme, Dandoles yo mi sustento, O mundo dó son tus jueces Que mi justicia torzieron; Donde esta aquel fialdaje Que puse en sus manos dellos; Donde estan los que les di Mis gracias tendidas, y ellos Sirvieron a otro Senor, El suyo desconociendo?" Esto dirá el Sumo Rey, Y sus razones siguiendo, Dirá: "Yo soy el Senor Alto, poderoso, immenso, Solo soy en mi reismo, Unico en todos mis hechos; Ni hay ningun porque ni como A lo que mando y deviedo." **Quarenta semanas** dicen Nuestros sabios despues desto Questaran ansi las gentes Como habemos dicho muertos, Y para resucitar Los arches con sus cuerpos, Lloverá quarenta dias Agua sin parar momento, De la mar jus² del alarx, Que hara renacer los cuerpos De la tierra, como nacen Los granos con el tempero; El angel de la bozina Resucitarà el primero En el cielo, y en la tierra Nuestro santo mensajero, Mandará el Rey poderoso Al angel sople en el cuerno Para que infunda à las almas En el lugar dó salieron; Sonará aquella bozina, A cuyo sonido horrendo, Resucitarán las gentes

Que fueron de carne y gueso, Vendran los cuerpos podridos, Las venas, carnes y guesos, Questaban en los abismos, En las mares y en los centros, Los que tragaron los peces, Y los que deshizo el fuego, Los que comieron las fieras, Y rebataron los vientos, Levantarse-han de las fuesas Como langostas estrechos,³ Erizados como erizos, Largos, flacos, macilentos, Sacudiendose la tierra Denzima de sus cabellos, Sin conocer el oriente Ni el poniente conociendo. Todos de una misma edad, De una estatura y un tiempo; Ası los pequenos ninos Como los muy grandes viejos, Todos de la edad de Ise Quando se subio a los cielos; Que fué a los treinta y tres anos De su santo nacimiento; De la dispusicion de Edam De do todos procedemos, Que treynta codos tenia Desde la planta al cabello: Con diferentes libreas Y con desiguales gestos, Porque con sus propias obras Irá cada cual cubierto. No se alargará el vestido A cobijar mas de aquello A dó sus obras llegaron; Lo demas irá al sereno. O quantos gallardos ricos Se veran en vivo cuero, Y quantos desnudos pobres Vestidos y muy compuestos. Despues para que se junten Todos en un mismo puesto En donde han de ser juzgados Será puesto ardiente fuego

بي چون وچرا y en Persano. بلاكيف

² Bajo, palabra antigua, en Catalan, joc, en Valacho jos.

³ Estrechos, está sin duda por apiñados que les venia la tierra estrecha.

En los contornos del mundo, Y los irá reduziendo A una parte y sitio llano, Criado en el mundo en medio. Limpio blanco y sin manzilla, Que jamas lo corrompieron. Que para juzgar a tantos No sera el patio pequeno. Mandará quel sol se vuelva Con tal calor y ardimiento, **Que crezca sesenta partes** Sobre la que alumbró el suelo. Y sobre los halecados Distará tan poco trecho, Que dentro de las cabezas Hara burbullir los sesos. Chahanama descubierta, Y la fuerza de su fuego Arojará las centellas Siempre en su rigor creciendo, Que con el calor del sol Causará tanto tormento, Questordecerá á las gentes; Y pensarán á este tiempo Reventar sus corazones Sus almas carnes y huesos. Alcanzará la fortuna La pena y desasosiego A las gentes este dia, Segun que sus penas fueron. Quando los infieles digan, O si en este dia fueramos Tierra o cosa insensible; U si nunca aca nacieramos! Dirán los despreceptados, Guay de nosotros! do iremos Sacasenos de esta pena, Y echasenos en el fuego. Dize Alabber: será el llanto, La congoja y sentimiento, El calor y la fortuna, Que quando se aprete en ellos Este aladeb¹ de amargura, Daran en buscar remedio, Buscando los annabies 3 De cuyas alúmas fueron, Para que ellos intercedan

En que se acorte su ruego. A Edam yran llamando Diziendo, padre primero, Rogad al Señor por nos, Pues todos tus hijos fuimos Tú fues la primera criatura, Y a quien los angeles fueron Que te alzaron sobre nos: En ti fue el primer resuello, A ti por morada dieron La gloria en que te holgases; Por tu gran merecimiento Ruega que somos tus hijos Que salgamos deste estremo Y se acorte la justicia Dando a cada cual su derecho. El que haya de ir á la gloria Mandales que vayan luego, Y el que á la pena tambien Y se tendrá por contento. Escusarse-ha nuestro padre A su memoria viniendo Aquel primer desacato Que a tanto mal fué cimiento. Acordarse-ha de su culpa, De su misero destierro, De su destino tan grande, Y no podrá complacerlos Viendose sin confianza Para acometer tal ruego. Prudencia grande en los hombres Quando conocen el tiempo. Despues desto iran a Noh Con el mesmo afligimiento, De quien serán despedidos Sin darles ningun remedio. Lo propio responde Brahim, Muse les dice lo mesmo, Inviando los a Ise Para que ruegue por ellos. Iran con muy grande priesa Y en altas voces diciendo Ruega ad Allah, santo Ise, Que sin carnal instrumento Fuiste engendrado y nacido, Lleno de tantos mysterios; Ruega al Señor por nosotros;

عذاب ¹ عذاب azab, castigo.

profetas. النبي 3 Variante—O Roh Allah; sepiritu de Dios

Que si tú ruegas creemos Será oida tu rogaria, Porque fué tu engendramiento Kesollo de tu Hacedor, Tan santo, limpio y sincero. "No es para mi esta empresa Ni tal suficiencia tengo, Les responde el Santo Ise, Porque su silla me dieron Las gentes de mi Hazedor, Y en su lugar me sirvieron; Y no osaré yo pidille Este dia ningun ruego. Mas yo os mostraré camino Por donde tendreis remedio Que en vuestro favor y ayuda Es hacer lo que yo puedo. Ios al santo Muhamad Ques a quien se cometieron Las rogarias deste dia, Y las mercedes y premios; El rogará por vosotros: Al Señor caminad luego, Que ninguno sino él Puede aqui satisfaceros." Agonizando en sus males, Estropezando y cayendo, Cansados y estordecidos, Con tantas voces y estruendos, Llegarán á su presencia, Y todos a un mismo tiempo, Le diran tales razones Con grande encarecimiento.

"O Muhamad, ó Caudillo! El mejor que quantos fueron, Ante ab initio criado, De lo criado cimiento. A ti somos inviados De aquellos que ante ti fueron, Que en nadie habemos hallado A nuestro mal refrigerio; Todos nos han despidido, Nadie sale a nuestro duelo Todos se han acobardado, A todos oprime el miedo: Solo a ti solo Muhamad, Solo a ti nos acorremos; Todos á ti nos invian

¹ Quizas, blanco señuelo.

Para que nos remediemos; Todos a vozes nos dicen Que tu es el principal dello. Deste dia tu al fin eres De tantos blancos sonuelos, 1 En ti es nuestra confianza, Ya no hay otro acogimiento Ya no nos queda otro auxilio A donde nos amparemos: Ya ves que se nos alarga El conto y preparamiento, No nos quieren tomar cuenta, Ni de nuestro mal sabremos El cabo ni aun el discurso, Adonde parar tenemos; Ruega por nos o Muhamad, Que pues tu merecimiento Llega á tal punto que seas Llave de nuestro remedio Solo tu seras oydo, Solo a ti guardan respeto: Quando los demas caudillos Sus lenguas enmudecieron, Ruega al que te dió esas gracias Que acorte y limite el tiempo Y nos tomé residencia, Que sabe que mas queremos Ser echados en la pena Que tanto detenimiento." Levantarse-ha el escogido Sin ningun detenimiento, Y azechedado² al Senor Hara su rogaria, y luego Mandara el Señor que adreze Bus decretos para el cuento Y que prevenga su aluma; Porque han de ser los primeros En el juicio, por causa Que han de ser testigos ellos Quando los demas Profetas Darán cuento con sus Pueblos. Mandará a Reduan que adreze La gloria con sus contentos: Y á Miqueil que adreze el peso, Y el fuego con sus tormentos. Dos tribunales, dos cortes Este dia seran puestos,

عيد, postrado.

Donde seremos juzgados,

Todos por modos diversos. El uno á la diestra mano El otro al lado siniestro, El uno de paz y arahma, El otro de juicio estrecho. Serán al uno acogidos Los pecadores que fueron Cuidadosos de sus culpas, Y dellas se arrepintieron, Los nobles alcafarados,² Los penitentes sinceros, Y los que con ignorancia En algun crimen cayeron: Y ansi será el homicida Cargado de mil transgresos, Que moriria por la xara, Conocido de sus yerros, Todos seran amahados,• Todos seran en el gremio De la piedad y clemencia, Sin pasar ningun denuesto. Al otro serán llevados Todos los que no quisieron Redemir todas sus culpas, Y apiadarse de si mesmo. Alli será el sodomita, El adultero, el blasfemo, El revolvedor de alchamas,⁵ El mintroso, el azihrero, El ingrato, el malicioso, El invidioso, el soberbio, El despiadado, el traidor, El escaso, el avariento, El vicioso, el ambicioso, El matador, el violento, El comedor de los algos Atutelados y agenos. Estos y sus semejantes Que desta vida salieron Sin redemir sus grivezas, Todos seran en el puesto De la justicia de Allah. O tan desdichados dellos Que tribunal sera aqueste? Que justicia veran estos?

ا تحمة rahmat, misericordia.

Que resolucion tan fuerte Sin ningun apellamiento. Allı se dará venganza A los que injuriados fueron, A costa de sus contrarios Hasta quedar satisfechos. Alli el que quitó la honra La volverá á colmo lieno : Alli pagará tambien El que tomó el algo ageno; Todo sera en igualdanza, Todo por medida y peso; Y al que le falten las obras, Pagará con el tormento, Descargando al injuriado Sus pecados, y al transgreso Los cargarán y sus obras Para el injuriado cuento. Que haran quando despleguen Las causas y sus procesos, Quando despleguen las cartas Con sus insultos tan feos, Quando vean sus pecados Al cabo de tanto tiempo, Que tan olvidados tenian. Y ansi seran manifestos, Alli seran publicados Como si en aquel momento Los hubieran cometido, Como y quando los hizieron. Alli seran emplazados Con sus amigos y deudos, Manifestadas sus tachas, Sus insultos descubiertos. Que hara el grave, el honrado, Quando en presencia de aquellos Que en este mundo lo honraron, Entitulado por bueno, Parezcan sus fealdades Que tanto guardó en secreto? El algo mai caullevado Alli su torpe adulterio Alli la honra manchada Bajo de tanto credito. Que hará quando le vean

عرع shara, ley santa.

المامع mezquita, congregacion.

عَارِة 2 kafarat, expiados, penitentes.

⁴ aliviados.

⁶ hechizero. 7 gravezas.

Tantos faltas y defectos, Y sobre todas sus faltas Las faltas de sus secretos. Que harán quando su carta Le den por el lado izquierdo, Y quando por las espaidas Le barenaren el cuerpo? Que faz pondra el miserable Que visajes, que meneos, Que hará quando le intimen Aquel infernal destierro? Que será del homicida Que enteró en el desierto El cuerpo que no crió, Quando le pidan por ello. Que responderá el escaso Quando le digan, que has hecho La gracia de tus arizques' Tus atruches 2 y tus zepos, En que, di, los empleaste? Que el pobre, la viuda y guerfano Que a tu lado perecian Por no querer socorrellos; Fueron por ventura tuyos, Fue mas tu merecimiento, Pensabas ser absoluto Y en tu avaricia perpetuo? Estos serán los desnudos Sin abrigo ni cubierto, Y a quien la quemor del sol Herirá de lleno en lleno; Y quel otro miserable Que fué tutor fraudulento Que comieron la sustancia Del atutelado guerfano. Que dirá quando le digan, Que es de aquel ofrecimiento Que asegures al difunto Quando te encargues de serio. A! que dia será este De angustias y descontentos; Dia de lloros y espantos De penas y de tormentos, Dia de llantos y vozes,

De duelos y desconsuelos, De lagrimas y sollozos, De gemidos y lamentos: Alli parecerá el malo Como malo descubierto; Y el bueno qual bueno honrado. Acompañado de buenos. Alli se veran trocados De lo que en el mundo fueron, Premiados y castigados Segun las obras que hicieron. Alli veras hombres viejos Lienos de grandes contentos Que en el mundo fueron pobres Flacos, debiles, y hambrientos. Alli los soberbios grandes Enchiquecidos, pequeños, Y los muy graves y honrados Abiltados con desprecios. Y en medio destas congojas, Sonará una voz diciendo: Tiende Melique la puente Y afina Miqueil el peso. Serà puesto el azirate Largo, altisimo y estrecho, Cortante como una espada, Delgado como el cabello, Tendido sobre Chahana Deleznable, alto y sereno, Por donde habran de pasar Los del tribunal siniestro. Sobre el habrá siete puertas, Siete puertas, siete apretos, Que no los pasará nadi Que tenga ningun defeto. De alli serán despeñados, Todos quantos no quisieron Cumplir con la obligacion De los divinos preceptos, Alli los que defaltaron En la azala, y sus deudos, Los lanzaran en Chahana, Los del ayuno, asi mesmo Los del azaque, y elhach,

الرزق 1 provision, nutrimento que da Dios. Atroxes, MS. Paris, granero.

³ Ricos, MS. Paris.

alsirat, puente sobre el infierno.

ف عالصلوة essalat, las cinco plegarias.

[•] الزكاة zekat, limosna obligada.

Haj, peregrinacion a Meka.

Y los que no socorrieron A sus parientes y hermanos, Y aquellos que no aprendieron La ley del santo Alcoran, Y a sus hijos la instruyeron. O! que trabajos tan fuertes En este puente veremos, Que langostas, que visiones, Que hambres, y que desecos, Que cansancios, que calores, Que tribulación, que miedo, Que largo será este paso Para los que mal sirvieron, Do seran envejecidos Sin llegar á salvo puerto: Que el que mai sirve, es muy justo Que lleve en pago tal premio. Pues quando se verán los tales En tan grande estrechamiento, Y á mas desto ser pesados En la balanza de un peso. Que hará el que alli se vea Sus males sin contrapeso: Que justicia tan estrecha Dó resulta tanto riesgo. Quando el espantoso dia Haya pasado dos terzios, Quando su ora declina Al austruo deribamiento, Quando firmaran las cartas Con definitivos sellos, Aqui seran los dolores Los llantos y afligimientos: Quando se vean condenados Del Juez alto y verdadero. Quando el padre ve a su hijo Ir desterrado al tormento; Y quando el hijo á su padre Vea con el mismo duelo. Y quando marchen las tropas A los tormentos del fuego, ${f Y}$ conociendo sus culpas, Cada qual ira contento, Todos en una hilera Unos á otros siguiendo: Iran corriendo á la pena

Con la voz de un pregonero, Que les dirá con voz horrible; "Del Rey alto y justiciero Hallareis los transgresores Do pagareis vuestros hechos; Esa es Chahanama aquella Con que nuestros mensageros De nuestra parte anunciaban Y á vosotros prometieron: Esa sera vuestra madre Vuestro descanso y sosiego, La paga de vuestras obras, Y de vuestras culpas premio." Quando llegan a Chahana, Y vean sus grandes fuegos, Sus cadenas y prisiones Sus lagartos y culebros: Quando caigan todos de una A un golpe, ya un mesmo tiempo, Cada cual en su retrete En tan hediente aposento. Y quando se vean asidos De aquellos ministros fieros, Se veran tanbien asidos De aquel dragon carnicero,2 Que podran sentir los tales. No hay humano entendimiento Que signifique una daras El dolor que tendrán estos: Su descanso será pena, Su huelgo desasosiego, Sus placeres pesadumbres, Su contento desconsuelo, Su comida será llora, Su bebida podre espeso, Su alegria será lloros, Lagrimas su pasatiempo. Oh! quantas caras hermosas Y quantos ojos tan bellos, Quantos rostros tan polidos, Y quantos gallardos miembros, Serán puestos en Chahana, Entre sus fuegos ardiendo! O! quantos hombres ancianos Tenidos acá por buenos, Alli se veran colgados

¹ Nona, MS. Paris.

² Variante, MS. Paris—De las dragonales uñas
De aquel dragon can cerbero.

ع dra, codo, 6 dracma.

De sus barbas, por muy reos. Quantos mancebos viciosos Seran en el mismo estrecho Colgados de sus copetes De sus barbas y pescuezos. Alli mugeres hermosas Asidas de sus cabellos, Ennegridas y abrasadas Por mal enplear sus miembros. Alli seran los leedores Del Alcoran verdadero Que no quisieron obrar Con lo que dél aprendieron. Alli los del azala Derogado junto dellos, Los que el ayune gastaron Y el azaque no cumplieron Alli serán los quebrantos De los divinos preceptos Que con ambicion obraron Y no conforme a derecho: Todos llamando sus obras, Mas como menguadas fueron No les podrán ayudar Ni ser de ningun provecho.

Y lo que mayor conducima Y mayor afligimiento Les dará el verse mezclados Entre los que descreyeron. Esto tendrán por afrenta Que les dirán mil denuestos, Burlando de su creencia De sus obras y descuento; Estarán alli mezclados Hasta quel ardiente fuego Distile, acabe y consuma Sus faltas y sus defectos. Y quando Dios sea servido De dar a su mai remedio, Dará lugar que Muhamad Los llame y baxe a verlos. Baxará el santo Profeta Y Melique descubriendo La cubierta de Chahana Verá tanto desconsuelo Ellos mirando á su cara De humo y negro cubiertos, Le diran tales razones Socorro y favor pidiendo.

ORACION.

O Muhamad, nuestro amparo, Núestro muro y defensor, Refugio de nuestras penas, Y en nuestras tinieblas sol: Pues para nuestro remedio Te creó nuestro Senor, Hoy de rogar por nosotros Te toca la obligacion. Hoy es el dia que debes Publicar tu gran valor, Que quanto mayor la culpa, Es la clemencia mayor. Ya sabes que te seguimos Sin verte, ni oir tu voz: Y aunque en las obras faltemos Tu dicho afirmamoslo. Echastenos en olvido En la fortuna mayor Al tiempo que no hay ninguno Que quiera rogar por nos, Solo á ti Muhamad toca

El ruego y la redencion: Questa senalada empresa A ti solo se guardó. Por la gracia que en ti puso El Señor que te invió, Recordador de su pena Y en su gloria alumbrador,² Te rogamos y pidimos Vayas á rogar por nos: Pues tanto tu ruego estima Tu Señor y nuestro Dios; Solo tu seras oldo En este dia de hoy: Que a ti solo fue otorgado Lo que á tantos se negó. Ruega al Señor por nosotros Haya de nos compasion. Y que nos saque del fuego De Chahana, y de su ardor. Nuestro yerro conocemos Ques de mas merecedor;

¹ Variante, MS. Paris —Llamen, y que baxe á verlos. VOL. III. —[NEW SERIES.]

* Albriciador, MS. Paris.

Mas quanto es mayor la culpa Es la clemencia mayor. Ya nuestras entranas arden, Nuestros corazones son Brasas que de muy ardientes Se resuelven en carbon. Nuestras lagrimas se fueron Consumidas del calor, Y sangre viva vertimos Y aun aquella se acabó. Mira quen ti confiamos, Por tu enternecido amor, De donde te fuere apropiado El nombre de amahador. No en balde asi te llamaron, Que la significacion De tus benditos alharfes¹ Dicen tus obras quien son. Habe piedad de nosotros

Caudillo apiadanos; Pues la piedad y tu nombre En un punto decendió.

Llorando el Santo Muhamad Suplicará á su Señor: Cuya peticion aceta Será con muy grande amor. Mas alcanzará que pida Porque así se le ofreció, De darle mas que pidiese Al tiempo que se engendro. Libertará su familia De tan grande perdicion No solo á los pecadores, Mas a quien jamas obró Obra buena en su provecho; Solo por que pronunció La unidad de la creencia Una vez mientras vivio.

CANTO A LA MUERTE DE NUESTRO ANABI MUHAMAD SALAM.3

El que fué primer principio De todos los hijos de Edam, Y el postrero en las naciones De la telada postrera; El que dos mil años antes De la fabrica primera, Fue publicada su fama Sobre las cortes supremas; El que mereció su nombre Estar sobre las estrellas, Y con el de su Señor Celebrado en cielo y tierra; El que derribó, naciendo, Los ydolos y sus setas, Y arrancó la ydolatria Mas perfida y mas soberbia; El que fué solo al principio, Y el que con solos quareinta Hombres, sujetó á su yugo Tantas naciones adversas, El que siendo lego, supo Todo el peso de la ciencia, Y á los sabios enseño La salvacion verdadera;

Aquel por amor de quien Hecha la luna dos medias, Se le azaxdó y dividió, Y volvió sana y entera; Quien reverdeció la palma, Que de tantos años seca Estaba, y sus secas ramas, Dieron fruta dulce y buena; El que con un vaso de agua En la tierra mas desierta Abebró tantos millares De sus compañas de guerra; Quien traspaso siete cielos Y sus distancias tun Iuengas, Y en todos le fué albriciado Por el mejor que naciera; Quien subió á par del alarx, Ques lugar do jamas llegan Angeles ni serafines, Solo el Señor y su esencia; El que habló faz á faz Con su divina potencia, Y lo hizo viso-Rey Del mundo y de su herencia.

مَن كان اخركلامه لا اله الا الله دخل الجنة عرف المحرف الم

Este es aquel por quien fueron Criados cielos y tierra, Angeles y tronaciones, Sol y luna y las estrellas, Las mares dulces y amargas, Sus honduras y cavernas, Tiempos, ventos y elementos, Signos, cursos y planetas. Este es el que denunciaron Por metaforicas señas Ciento y veinte y quatro mil Anabies y profetas. Este invencible caudillo, Que desipó tantas guerras Por sus armas y persona, Con sus animosas fuerzas, Bobre una cama acostado Riende todas sus proezas Al Rey que le encomendó Sus invencibles banderas; Y para que de los triunfos De las batallas sangrientas, Y de todas las hazañas Hechas en tal adefensa, En su Señor y su aluma, Tocantes á su encomienda, Vean ceñidas sus cienes Con la debida diadema; Quiere primero tomalle La ultima residencia Llamandole por el medio De la celebre ydichea Que traxo en su retaguardia, Una cuitada dolencia, Ministro que no se aduerme Ni se cansa ni empereza. Esta llegó con cuidado Y para que su respuesta Lleve cumplido recado, Dale vozes por la puerta Mas cerca del corazon, Ques postigo por do llegan Mas presto las embajadas, Y responden con mas veras. Oyelas el gran caudillo, Y como que eran nuevas De parte de su Señor, El mensajero aposienta En sus entrañas, abriendo La puerta á la parte izquierda,

Que era su propio aposento Para tales diligencias; Y como este mensajero Lo llamó con tanta priesa, Por que lo tiene encerrado En la parte mas estrecha, No pudo dexar de darle Gran pasion, por que al fin era Su cuerpo de sangre y carne, Sujeto a sentir tal pena; Y como partir no puede, Si no que le dé licencia, El que lo invia á llamar Por mas y mas que lo estrecha; El llamador cuidadoso No parte aunque se apareja. Viendo Fatima á su padre Junto à la cama se allega, Deshecha en lagrimas vivas, La mano le toma y besa, Diciendole; "amado padre, Que dolor es el que aquexa Tu corazon? dame parte Desa pasion y esa pena, Que mis entrañas se razgan En ver tu persona puesta En tan congoxado trance, Como tu rostro me muestra. Dó está aquel color perfecto De tu cara hermosa y bella, Y brio de tu persona, Tu valencia y tus fuerzas, Tu habla dulce y sabrosa Tan trocada de lo quera? Dimelo, padre querido, Ruegote no me suspendas." El buen anabi responde: Con mil amorosas muestras, Por consolar á su hija, Le dice: "anima y esfuerza, Has de saber, hija amada, Que el Señor de la grandeza Cumple sobre mí su plazo, Y quiere que comparesca Ante su santo juicio, A donde habré de dar cuenta Del discurso de mis obras, Que tengo en el mundo hechas, Deudo sobre mi adeudado, Y quantos vida poscan."

En esto llegó al Hasan Y al Husain que estos eran Hijos de Fatima, y nietos Del anabi, y como llegan Le besan la mano, y él Entre los ojos los besa: Diciendole, "amado aguelo, Despues que tú muerto seas, Quien há de ser nuestro amparo, Quien librará nuestras quexas, A quien nos allegaremos, Que nos dé con gracia llena?" "El Señor que os há criado De tan perfeta linéa, Os librará de trabajos Y os guiará á la carrera De su verdadero din, Siguiendo lo que amonesta El muy honrado alcoram, Y lo que la Suna ordena; Mi bendicion os cobre, Y sobre vosotros sea La de vuestro Criador, Y su piadad inmensa." Ellos estando en aquesto Sienten que daba á la puerta El pregomero escogido, Bilel ibnu-Hamema, Que lo venia á llamar, Quen la mezguida le esperan Su sihaba² que la ora De la zala se presienta: Y como llegó Bilel, Viendole de tal manera Casi fuera de si mismo, Le dice de esta manera: "O Muhamad ó Caudillo! Nuestro muro y fortaleza, A quien adelantaremos A la sala en tu ausencia." El buen anabi responde: "Vuelve Bilel donde queda Mi compaña muy querida, Y de mis partes les plega La paz y la salvacion, Y df quen mi nombre sea Abubaqri Sidiqi, Y en las cosas que se ofrescan

El lleve la mejoria, Que mi voluntad es esa." Volvió Bilel muy llorando, Y como dió la respuesta Se levantó un alarido Que en la mesquida retruena; Al cielo suben las voces, Los gemidos y querellas, Pidiendo al Señor remedio Para su santo profeta. Era el sentimiento grande La vozeria y las quexas Que las oyó el anabi; Y le dieron tanta pena, Aquellos amargos lloros Que sus compañeros echan, Que suplicó à su Señor, Por su pladad le conceda Gracia para ver su gente, La desdichada postrera. Sintió el alivio postrero, Y luego en pie se endereza, Afirmando sobre Ali Que estaba á su cabezera Que habia venido á verle, Quando Bilel dió la nueva, Entró en la casa de Alláh Haciendo tres reverencias Cumplidas, que siempre usaba Entrar con esta atendencia; El primer acato hizo A unas doradas letras Quel mihareb rodeaba, Muy preciosas, que con estas Daba fin á su azala; Queran de alabanza hechas. El segundo, se humillaba A la tumba do se encierra El muy honrado alcoram; Y la tercera obidencia, Hacia la alta bondad, Que le dé salud y fuerzas. Quando lo vio su Suhába, No hay lengua que decir pueda El alegria y contento Que les causó su presencia, Teniendo por muy creido Ser pasada su dolencia;

2 also compañeros.

religion, دین

Y que su Señor queria Darle la salud entera, Por lo que al mundo importaba De Muhamad la asistencia. Subióse al lugar que usaba, Y luego la zala empieza. Todos con grande contento La hacen con su profeta, Y despues que hubó acabado, Cobrando aliento se esfuerza; Vuelto à su amada compaña Questaba en azafes¹ puesta. Con voz demudada y flaca Lo que se sigue amonesta: "O compaña valerosa, Muzlimes de nobleza, Caudillos de la verdad, Defensa de la ley nuestra, Esforzada compana, Cimiento de la creencia, Fieles compañeros mios, Con quien en la paz y guerra, Hé consolado mi vida, Y mi muerte se consuela; Sabed honrada compaña Que la compañia nuestra, Hoy se deshace, y se cumple Del Señor su gran promesa, Hoy se há cumplide mi plaze, Hoy manda que comparesca Ante el juicio de Alláh, Y de su gran residencia, Esta es jornada debida A quantos vida posean, Que há de morir el que vive, Sin que vida quede esenta; Y pues al fin no se excusa Esta forzosa espartencia, Ni hay pasar un solo punto De la asignada carrera Por tantos siervos de Allah; Oid lo que os amonesta Este doliente caudillo, En sus razones postreras. Lo primero, os encomiendo La fé viva y su defensa,

Guardando los mandamientos Del alcoram y su regla; La Suna obedecereis Qual si fuera la ley meema, Y sereis libres del fuego, Y de sus horribles penas. Visitareis al doliente, Acoseguid lalchaneza, Y sereis acompañados De angeles en vuestras fuesas; Socorred á los mezquinos Con vuestros algos y fuerzas, Y ansi sereis socorridos En las partes mas estrechas; ·Amaos unos á otros Con las entrañas sinceras, Y el amor del Piadoso Será en las compañas vuestras. Defendereis vuestro din, Morireis en su defensa, Y obedeced lalhalifa, Seguidle en la paz y guerra; No mateis si no en batalla, Ques crimen de culpa rea, No tomeis bienes agenos Ques afrentosa vileza; Obedeced vuestros padres, Y hará Alláh que obedescan A vosotros, vuestros hijos, Us honrren y vos mantengan En la pobreza y vejez, Ques toda triste y desierta. Obedeced los mayores, Y al que la ley os enseña, Enseñad á vuestros hijos, Los criados y sirvientas; Perdonareis las injurias Los vituperios y afrentas Y ansi sereis perdonados De vuestras faltas y deudas : Y del tiempo que seido Vuestro caudillo y profeta, De falta de alguna cosa Que satisfacion os deba, Aqui estoy en la mezquida, Dó en vuestra misma presencia

Lineas. عف 1

عنازة و exequias, aqui la preposicion العنازة Arabe está conservada.

Hago alcorben¹ de mi mismo, Y mi persona sujeta A la venganza de aquel Que cosa alguna le deba, Que desde aqui le perdono Qualquiera cosa que sea, En satisfacion y paga De mi merecida deuda." Esto dixo el gran caudillo, Y aguardando la respuesta Estaba de su compaña, Quando con muy grande quexa, Dentre la gente salió Un hombre llamado Uquexar, Y con semblante alterado, La habla libre y resuelta, Le dice: "ó gran mensagero, Pues tu quieres que ansı sea, Conjurcte por tu padre Que me debes una afrenta, De la qual no te perdono Hasta verla satisfecha, Acuerdate, gran Muhamad Que me diste una afrenta Delante toda la gente, Aqui, en esta parte mesma, Por que tardé à la zala Un dia que estuve fuera Del pueblo, con un verdugo Me diste sobre mis cuestas Un golpe del qual corriò La sangre sin resistencia." Dixo Muhamad: "entonces Yo te mando que aqui sea Satisfecha tu demanda Del modo que te comvenga; No dexes en mi persona Cosa que en bien tuyo sea." Tomó el verdugo en la mano El azelerado Uquexar, Diciendo: "yá mensagero Advierte que si te quexas, Quando me diste no estaba El aridel en mis cuestas, En vivas carnes estuve, Sin camisa ni cubierta." Quando esto vió su sihaba, Sintieron terrible pena, Muy lastimado de ver Una tan grande crueza.

sacrificio. قربان

Todos le ruegan llorando, Diciendole, "ten verguenza De usar tal crueidad, Como la que agora intentas. Toma venganza en nosotros De la manera que quieras, Dexa nuestro gran caudillo, Ten duelo de su flaquesa, No le hagas desnudar Su persona tan enferma, Que le causará mas daño, Y se alterarán sus venas. Rogamoste por Allah, Que le respetes y tengas Miramiento al mensagero, Y á los que aqui te lo ruegan, A quien tendrás por amigos En las cosas que se ofrescan; Mira que tiene parientes De grande estima y nobleza Que te pagarán la obra Si quies absolverte de ella." Alhasan le está rogando Casi postrado en la tierra, Diciendo: "hiere en mi cara, Venga tu intencion sedienta, Arrancame el corazon, Saca el alma en sangre envuelta, Y no toques á mi aguelo, Su persona flaca y tierna." "No lo mande Alláh, responde, Que de quien nada me deba Tome la venganza yo; Ni quiero tal recompensa." Entre tanto el mensagero Dexa caer de sus cuestas Las ropas que le cubrian; Aquellas carnes tan bellas, Descubriendo, luego el sello Que estaba en el medio de ellas, A donde de si lanzaba Claredad mas que una estrella. Uquexar apercebido Con el verdugo en su diestra Para descargar el golpe, Sin dar á ruegos audiencia, En punto vió el claro sello, Arroja el verdugo á tierra, Y con lagrimas ardientes, Mil vezes lo adora y besa,

عكاشه ه

Refregando en él su cara, Con mil cariciosas muestras, Diciendo: "O santo Muhamad, Alláh no mande ni quiera Que tome venganza en quien Debo tantas obras buenas : Ruego al Señor que me sea Tanta merced concedida, En este mundo que vea Con mis ojos este sello Una vez antes que muera: Por que mi padre me dixo Que aquel que tal suerte tenga No veria de chahana Sus fuegos ni sus tinieblas. Y esto me dió atrevimiento Para emprender tal empresa, Perdoname mensagero, Sello de toda limpieza, Si he sido descomedido En cometer tal crueza." "Allah es el perdonador, Dixó Muhamad, ó Uquexar! Tú seras con mí en la gloria, Sin ninguna detenencia, Por amigo y compañero En mi abrigo y encomienda. A vosotros mis compañas Por esta via y manera Os pido à todos perdon; Y el Señor de la nobleza Quede en vuestra compania Y os encamine en mi ausencia." Y dando azalem¹ sobre ellos A su casa dió la vuelta. Siguieronie su sihaba, Aquellos que siempre eran En su amada compañia, Que un momento no le dexan Hasta ver su despedida, O si acaso su dolencia Allah le dará parcida, Ques lo que tanto desean. En llegando á su morada Nobre su cama se acuesta, Alabando a su Hacedor, Dandole gloria immensa; No pide salud ni vida, Mas que su Señor provea, Lo que mas en alabanza

السلام 1 la salutacion de la paz.

Y en servicio suyo sea. Su hija Fatima llora, No hay quien consolarla pueda, Y allegandose á su padre, Con la habla triste y quieta, Le dice: "mi padre amado, Pues nos dices ques tan cierta Tu muerte, y que no se escusa Nuestra angustiada tristeza, Despues que tu seas muerto Di, quien nos mandas que sea El que tahare tu cuerpo, Y adereze tu alchaneza?" Alzó el anabi sus ojos Volviendo á mano derecha, Y Abubaqri yçidiqri Que estaba á su cabezera, ' Diciendo: "amigo querido, A tí queda esta encomienda; Tahararas mi persona, Y a tí te encargo que seas Caudillo y adelantado En todo quanto se ofresca En mi nombre y mi lugar; Y mando que te obedescan Como á mi mesma persona Y como dellos se espera; Y los que hareis mi azalá Alláh os dará gloria eterna, Y servis adelantados En la holganza perpetua, Y todos los almalaques Seran en compañia vuestra. Ellos estando en aquesto Llegó Fatima á la oreja A su padre, y le decia: "Sabe padre que á la puerta Está un hombre muy hermoso, De lindo talle y presencia; Dime si quieres que dentre, Y mira tu que respuesta Le daré, ques estrangero, Y cierto que no me acuerdo Haberlo visto en mi vida, No parece desta tierra." Dijo el honrrado auabi, "O hija, baxa con priesa Y abrele la puerta luego, Y con cara alegre y leda Honrrale, y dile que suba

3 Ap layer, barillost.

A verme, y no le detengas; Estará en mi compaña, Que me importa su presencia; Sabe ques malac al-mauti Mensagero de la alteza Que viene por este arch, Y al punto asignado llega." Entró el fuerte Azarayel, Y con grande reverencia Le saluda, y dice, "amigo, Escucha, santo profeta, El Señor que te crió, Te saluda y te consuela, Y me ynvia á que te llame, Y que si no te acontenta Yr conmigo esta jornada Al mesmo punto me vuelva; Mira tu si eres contento Yr, por que de otra manera Manda Allah que no te lleve Sin tu gusto y tu licencia." Dixo Muhamad, entonces, Con cara alegre y contenta: "Con su gran misericordia; Quen mi vida tuve nueva De tanto gusto y contento Tan alegre y placentera. Obedece el mandamiento Del Señor de la potencia, Quese es el mayor regalo Que à mi gusto darse pueda: Y con voluntad graciosa Sin que otra cosa me tuerza Desisto de todo aquello Que me dió naturaleza." "Pues que tambien te parece Dice Azarayel, que sea, Partamos, ó caro amigo, Los dos juntos sin pereza Dó tu Señor nos aguarda, Con su rahma¹ y su clemencia." "Pues antes que nos partamos Dame lugar que yo vea Mi grande amigo del alma, Con quien en la paz y guerra Me solia aconsejar, Y consolar mis querellas." En diciendo esto Muhamad,

Al punto se le presienta Su fiel amigo Chebril, Consolador de sus quexas, Diciendo, "que quies amigo, Por que mi vista deseas?" "O mi amigo y compañero, Fiel remedio á mis tormentos, Si en vida me acompañaste Por que en la muerte me dexas? Albriciame, dulce amigo, De alguna cosa que sea En poder de mi Señor." "Desta jornada postrera Albriciote ya Muhamad, Que à recebir te se aprestan Los almalaques del cielo, Con ynumerables fiestas, Las alainas amorosas Hermosas lindas compuestas, Cantando sonorosas vozes, Aguardando tu presencia, Defienden que no entre nadi En laichana verdadera, Por muy justo que haya sido, Hasta que tu entres en ella, Con todos los de tu aluma. Que siguieron tus banderas." Chebril iba prosiguiendo Estas razones compuestas: Quando el anabi diciendo Aquella preciosa alea, Y quera bismi Rabica, Dió la alentada postrera Recibiendo Azarayel Aquel alma limpia y buena. Entristecióse el adunia,º El sol la luna y estrellas, El cielo y sus almalaques, La tierra y quanto hay en ella. Murio este santo anabi, Dexando su fama eterna, Dia de lunes nombrado, Y en aquella noche mesma, Lo pusieron en su alcuba Con muy grande reverencia, A los sesenta y tres años De su vida limpia y buena.

العين ألعين Las Huries. ورالعين Las Huries. الامة الامة المامة ا

ا عنجاً el paraiso.

الدنيا 6 mundo.

ART. IV.—Catalogue of the Oriental Manuscripts in the Library of King's College, Cambridge. By Edward Henry Palmer, B.A., Scholar of St. John's College, Cambridge; Member of the Royal Asiatic Society; Membre de la Société Asiatique de Paris.

The books in the accompanying list are either in—I. Persian; II. Arabic; III. Hindústání; or IV. Hindí and Hindúí; and they are described in strict alphabetical order under each of those heads.

The following letter gives an account of the way in which the books came into possession of the College:—

King's College, 12th November, 1866.

DEAR MR. PALMER,—The manuscripts, of which you have been good enough to draw up the list, which I trust the Asiatic Society will print, came to us at the end of last century. The donor, Edward Ephraim Pote, was a son of Mr. Pote, of Eton, and was elected a scholar of this College in 1768. He took his degree in 1773, and seems to have entered the Civil Service of the East India Company very soon after that.

In his letter to the College, dated "Patna, 6th February, 1788," he says: ".... from the time of my arrival in the East I have exerted my utmost endeavours to obtain some Asiatic writings worthy the acceptance of our societies; and have the pleasure to inform you that at length I have acquired a collection of Persian Manuscripts amounting to more than 550 volumes. I propose doing myself the honor of presenting one-half of these books to our College and the other half of them to the College at Eton. I have been disappointed in my hopes of sending you these manuscripts by the ships of this season, yet I cannot restrain my desire of communicating the acquisition I have made . . ."

The collection, contained in eight chests, arrived in England in 1790; and by an agreement made between the Provosts of the two colleges, the chests marked A, B, C, D, were allotted to King's College, and the remaining four were sent to Eton.

A glance at your list will show that the books were arranged roughly in alphabetical order according to their titles, and in that order packed in the chests; so that, with very few exceptions, we have at Cambridge the first half of the alphabet, while those which fall into the latter half may be looked for at Eton.

I only mention these details with a view of showing that the responsibility of this mode of division (which has been the cause of amusement to many persons) does not rest with the donor; and that, therefore, if an examination of the two collections, such as that to which you have subjected ours, should make it appear desirable that some of the volumes might with advantage change places, there could be no possible difficulty in adjusting the matter.

But the most interesting circumstance about the collection is one which is not generally known. The books bought by Mr. Pote evidently formed part of the Oriental library of Colonel Polier, who is known as the first person who brought to Europe a complete copy of the Vedas. His seal, "Major Polier, A.H. 1181," occurs, as you remember, in a large number of the volumes, and his autograph, "Ant. Polier," in several. A full account of Polier and of his family is given by MM. Haag in La France Protestante, derived chiefly from information supplied by M. Dumont, the librarian at Lausanne.

Born at Lausanne, in 1741, Polier entered the service of the East India Company at an early age. He won the confidence and respect of Lord Clive and of Warren Hastings; but, through a great portion of his thirty years' stay in India, he was enabled to devote himself to Indian literature, solely by reason of that illiberal spirit of English jealousy which first resented and then cancelled the appointment of a foreigner to a post of military authority.

His biographers mention the fact of his return to Europe in 1789; and they further mention the choice collection of

manuscripts which he brought home: the Vedas, which he presented to the British Museum, and (besides a few others) forty-two volumes of Arabic, Persian, and Sanscrit manuscripts which were obtained from his heirs, and are now in the Imperial Library at Paris. No mention, however, is made of the bulk of his library; but putting the facts side by side, there seems no doubt that the collection acquired by Mr. Pote in 1788 contains a large portion of Polier's library as he left it; and as such, as the collection of one of our earliest orientalists, it merits examination.

One advantage of the books having been thus early brought together is apparent; namely, that there are to be found here many small historical pieces which may serve to unravel the intricacies of Indian history during the sixty or seventy years before the rise of the English power, which it is almost hopeless to look for in any other collection. It is from this point of view especially that I hope to see good results arise from the publication of your catalogue. Yours very truly,

HENRY BRADSHAW.

E. H. Palmer, Esq., St. John's College.

I. PERSIAN.

- 40. ابواب المجنان Abnáb ul Jinán. The Gates of Paradise. A history of the Shi'a Sect by Mohammed Rafi'a Vá'iz.
- 20. احوال بيبى جُليانا Aḥwál i Bíbí Juliáná. History of Donna Juliáná. See "Histoire de Donna Juliáná." traduite par Edward Henry Palmer (St. John's Coll. Cambridge). Nouvelles Annales des Voyages. Mai. 1865.
 - 4. احوال راجهاي جيبور Aḥwál i Rájha-e Jaipúr. Account of the Dynasties of Jaipúr.
- 18. اخبار الاخيار Akhbár ul Akhyár. News of the Good. A Biographical Dictionary of Mohammedan Saints by Abú Mohammed 'Abd al Káder.
 - 6. اخبار جهانگیری Akhbár i Jahángírí. Memoirs of Shah Jehangir by Mohammed Sadík of Dehli.

- 25. اختيارات بديعي Ikhtiyárát i Badí'í. Badí'í's Selections.

 A Dictionary of Medicines.
 - 7. اخلاق بادشاهي Akhláķ i Bádsháhí. Royal Ethics. A work on Ethics by Sheikh Nihád ul dín.
- 15. اخلاق المحسنين Akhlák ul Muḥsinín. Ethics of the Beneficent. By Ḥusain Vá'iz Káshifi.
- 19. اخلاق الناصري Akhláķ ul Náşiri. "Ethics of the Victorious." By Kh'ája Naşír ul dín Mohammad of Ţús.
- 45. آداب عالمگيري Ádáb i 'Alamgírí. 'Alámgír's "Etiquette." A treatise on literature and art by Mohammed Ṣadík.
 - 1. ارشاد السالكيى Irshádu'l Sálikín. Direction for Novices. A treatise on the origin and doctrines of the Súfi's by Yúsuf bin Sheikh Mohammed, surnamed Nujm ul dín.
- 203. (Part 2). استخراج التقويم Istikhráj ul Takwím. Deductions from the Calendar. A Persian version composed for Tippu Sultan.
- 35. اسرار الوليا Asrár ul Awliyá. Secrets of the Saints.
- 12. اعجاز خسرو A'jáz i Khosrau. "Miracles of Khosrau."

 A treatise on انشاء or letter writing, by Amír Khosrau
 of Delhi.
- 33. اقبال نامه Ikbál Náma. The Book of Prosperity. A history of Shah Jehángír by Mo'tamid Khán.
- 31. (Vol. I.) اكبر نامنه Akbar Náma. The Book of Akbar. A history of the first sixteen years of the life of Sháh Akbar while a prince, and of the first eight years of his reign.
- 31. (Vol. II.) اکبر نامه Akbar Náma. The Book of Akbar. From the 8th to the 15th year of his reign.
- 31. (Vols. III. and IV.) اكبر نامه Akbar Náma. The Book of Akbar. From the 25th year to the 48th year.
- 29. الفاظ الدوية Alfáz i Adwiyeh. Medicinal expressions. By Amír al dín Mohammed 'Abdullah of Shíráz.
- 26. انتخاب روضة الصفا Intikháb i Rauzat ul Ṣafá. Selections from the Rauzat ul Safá. (q.v.)

- 3. انشاء ابو الفضل Inshá à Abúl Fazl. Epistolary models of Abul Fazl.
- 202. انشاء امان الله حسيني Inshá i Amán ullah Ḥusainí. The Epistolary models of Amánullah Ḥusainí.
- 36. انشا مادهو رام Inshá i Mádho Rám. Epistolary models of Mádho Rám.
- 32. انشا عبد الحتى Inshá i 'Abd ul Ḥaiya. The Epistolary models of Munshí 'Abd ul Ḥaiya. A beautifully executed M8. in Indian Shikasta writing by the hand of the author.
- انشا ملا طغرا . Inshá i Mollá Toghrá. The Epistolary models of Mollá Toghrá.
- 17. انشا ملامنير Inshá i Mollá Munír. The Epistolary models of Mullá Munír.
- 28. انشا مولوي جامي Inshá i Maulaví Jámí. Epistolary models of Jámí.
- انشا ميرزا بيدل . Inshá i Mírzá Bedil. The Epistolary models of Mirza Abdul Kádir Bedil.
- 27. انشا ميرم و عبدالله Inská i Mírum va 'Abdullah. The Epistolary models of Mirum and of Abdullah. Two works on the art of letter writing; the last incomplete.
- 21. انوار سهيلي Annár i Soheili. "Lights of Canopus." The Persian version of Bidpai's Fables, by Ḥusain Vá'iz Káshifi.
- 42. آينه بخت Áina i Bakht. The Mirror of Fortune. An universal history.
- 13. انشا خانزاد خان Inshá i Khánazád Khán. Epistolary models of Khánazád Khán.
 - 5. آئين اکبري Áyín i Akbarí. The Institutes of Akbar. By Abul Fazl.
- 42. آينهٔ شاهي Áina i Sháhí. The Mirror of Royalty. By Moḥammed bin Murtazá.
- 56. برزوي نامه Barzúyi Náma. The book of Barzú. Being the Episode of Sohráb and Rustam, from the Sháh Náma of Firdausí.

- ورهان مآثر. Burhán i Maágir. Evidence of History. History of the Sultans of the Deccan. (A rare work).
- 47. بهادر شاء نامه Bahádur Sháh Náma. The Book of Bahádur Sháh. A history of that monarch by Ni'mat Khán 'Alí. At the end of this volume are several separate works, Sháh 'Alam Náma: "Official Instructions;" Extracts from Abul Fazl, etc.
- 49. بہار سخس Bahar i Sukhan. The Spring-time of Eloquence A collection of letters from various Sovereigns.
- 68. تاج المآثر Táj ul Maásir. The Crown of History. A history of the Ghaznavide dynasty.
- 48. بهاردانش Bahár i Dánish. The Spring-time of Wisdom. Tales by 'Ináyat Ullah.
- 158. الباهج Bahjat ul Mubáhij. "Joy of the Joyous." On the miracles of the Prophet, with an account of the twelve Imáms and of the fourteen Innocents, by Abu Sa'íd Ḥasan ebn Ḥusain of the Shí'a sect, surnamed Sabzwárí.
- 65. بياض نثر Bayáz i Naṣr. Album of Prose. Containing extracts from—1. Akhlák i Náṣirí. 2. A series of Fá-ida's, or comments on passages from the Coran. 3. Kitáb ul Fusús lil Mu'allim, by Abú Náṣir ul Fazálí.
- ه. اشعار Bayáz i Ash'ár. Album of Poetry.
- 97. تاريخ الحكماء Táríkh ul Ḥukamá. History of the Sages.
- العجم في آثار ملوك العجم المعجم ألله Táríkh ul Ma'jam fi غيم dṣári mulúk il 'Ajam. The venerable history of the Kings of Persia.
- 105. تاریخ اعثم کوفی Táríkh i A'ṣam Kúfi. History of A'ṣam of Kúfa. A Persian translation of the history of Aḥmed bin A'ṣam of Kúfa, by Aḥmad ul Mustaufi. Vol. I. المنا اعثم قوفي Táríkh i A'ṣam Kúfi. Vol. II. Same as as the preceding.
- 112. تاريخ الفي Táríkh i Alfi. The History of the Thousand years (i.e. from the death of Mohammed). Two vols.

- 71. تاريخ دلکشا Táríkh i díl kushá. The interesting History.

 A history of the reign of Aurangzeb by 'Ináyatullah.
- 313. تاريخ زين الاخبار Táríkh i Zain ul Akhbár. See "Zain."
 - 76. تاريخ سير Túrikh i Siyar. Biographical History. A history of Mohammed by Mu'in ul Miskin, in three parts, viz.: 1. History of the Prophet. 2. Prognostications of him anterior to his birth. 3. Account of his miracles.
- 109. تاریخ سلاطین دهلی *Táríkh i Salátín i Dihlí*. History of the Sultáns of Delhi. (Second Part).
- تاريخ الله وردي خان مهابت جنگ . Táríkh i Alláh Vards Khán Mahábat Jang. History of Allah Vardí Khán, Nuwáb of Bengal.
 - 77. تاریخ بدایونی Táríkh i Badáyúní. Badáyúní's History. i.e. the Muntakhab ul tawárikh, by 'Abd ul Káder Mulúk Shah, surnamed Badáyúní.
- تاريخ بناكتى . Táríkh i Bináketí. See "Rauzat ulú'l albáb."
- 110. تاریخ ترجمهٔ ابن خلقان Táríkh i Tarjuma i Ibn Khalliķán. See " Tarjuma."
 - 79. تاریخ حضرت موسی Táríkh i Ḥaẓrat Músá. History of Moses. By Mu'ín ul Miskín.
 - 94. تاریخ شهادت فرخسیر و جلوس محمد شاه Táríkh i Shahddat i Ferrokhsir va Julús i Moḥammed Sháh. History of the martyrdom of Ferokhseer and the accession of Moḥammed Sháh. Two vols. Vols. I. and II.
 - 80. تاریخ شیر شاه Táríkh i Shír Sháh. History of Sher Sháh, by 'Abbás bin Sheikh 'Alí Mardání. Two vols. Vols. 1. and II.
 - 73. تاریخ عالی فی سلک آلی Táríkh 'Álí fi silk i laálí. The "noble history" in a string of pearls, by Sheikh Mohammed Sálih.
 - 89. تاریخ قطب شاهی Táríkh i Kuth Sháhí. History of Kuth Sháh.

- 102. تاريخ فرشت Táríkh i Ferishta. Ferishta's History. A history of India by Mohammed Kásim Hindú Sháh (Ferishta). Vol. I. To the end of the reign of Sultan Kalím Ullah, the last of the Bahmaní kings of the Dekkan.—Vol. II. From the Bijápúr dynasty (beginning with Yúsuf 'Adil Sháh) to the accounts of the Saints of Hindustán, ending with Sheikh Kabír ul dín Ismáíl.
 - 81. تاریخ کشمیر Táríkh i Kashmír. History of Kashmír. By Malik Hasan.
- تاریخ گذیده Táríkh i Guzída. The choice History. By Kazwíní.
 - 67. تاریخ محمود شاهی Táríkh i Maḥmúd Sháhí. History of Maḥmúd Sháh.
- 101. تاریخے نادر شاهی Tárikh i Nádir Sháhí. History of Nádir Sháh. By Moḥammed Mehdí Khán Mír Munshí of Asterábád.
 - 84. تاریخ هایونی Táríkh i Humáyúní. History of Humáyún. By Jauhar Aftábeh.
 - 95. تاریخ وصاف Táríkh i Waṣṣáf. An account of the reign of Halákú Khán, king of Irán, originally written as an appendix to the Jehán Kusha (a history of Genghiz Khán), by 'Abdullah of Shíráz.
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- 13. اگر تاودوسیوس Ukarr Tháúdúsíús. The Spherics of Theodosius. Translated into Arabic by Costa ibn Lúká of Ba'lbek, by order of Abu 'l 'Abbás, son of Mo'taṣim Billah.
- 70. انوار شرح مصباح Annár Sharh Mişbáh. "Lights." A commentary on the Mişbáh, by Kh'ája Baksh Wálid Mohammed Rizá.
- 70. Ities and I light a light of the Marker of the Koran, light of the Koran, by Beidhawi. The Hashia, or marginal comment, here consists of the Kashshaf, Zamakhshari's Commentary on the Koran.
 - 8. ايمانيات Imázát. "Flashes." This work, though mentioned amongst the contents of No. 8, is now missing.
- 51. عرالجواهر Baḥr ul Janáhir. "The Sea of Jewels." A Treatise on Medicine, by Mohammed Yúsuf.
- 53. بدایع الخات Badá'i ul Khalk. "Wonders of Creation." An account of the Creation, and various Muslim traditions.
- 59. بستان ابي الليث Bustán Abí 'l Laith. The "Garden."

 By Abu Laith. A work on Moḥammedan Jurisprudence.
- 65 (1). بياض مرثيه Bayáz i Marthía. "Elegiac Album." Elegiac verses in Arabic, Persian, and Hindústání. At the commencement is a Khutba (sermon in praise of the twelve Imáms), founded on the Surat el Rahmán.

- 140. حاشیه تفسیر کشانی Ḥáshía Tafsíri Kashsháf. A Ḥáshía or marginal commentary upon the Kashsháf of Zamakhsharí, by Sa'ad ul dín Toftazání.
- 146. المطوّل Háshía i Ḥalebí bar Muṭamwal.

 The marginal comment of Ḥalebí on the Muṭawwal of Mullá Sa'ad ul dín Toftazání.
- 147. حاشیه خیالی Háshía Khiyálí. The marginal commentary of Khiyálí upon the commentary of Járburdí on the Kashsháf.
- 140. المنه شرح ملا Háshía Sharh Mullá. The marginal commentary of Hásiz Sultán Mohammed on the Sharh Mullá of Jámí.
- Háshía i 'Abd ul Ghafúr bar Sharḥ Mullá. The marginal comment of 'Abd ul Ghafúr upon the Sharḥ Mullá, i.e. Jámí's commentary on the Káfia (sometimes called Sháfia) of Ibn ul Ḥájib, a treatise on Arabic grammar.
- 142. العين بر حكمة العين Háshía i Mullá Mírzá Ján bar Hikmat ul'Ain. The marginal comment of Mullá Mirzá Ján of Shíráz on the philosophical work called Hikmat ul'Ain.
- 144. حصامي في اصول الشرع Ḥiṣṣámí fi Uṣúl il Shar'. The treatise of Ḥiṣṣamí on the Principles of Law, by Ḥiṣṣám ul Dín. In places it is filled up with a Ḥáshía and interlinear commentary.
- 145. حلبة الكميت Halbat ul Kumait. The Course of Wine. A treatise on the use of wine, with the opinions of various poets, etc., on the subject, by Shams ul Dín and Jamál ul Dín ul Nuwáhí.
- I36. (Vol. I.) حيوة الحيوال Ḥaiyát ul Ḥaiwán. The Life of Animals. A Natural History, by Al Damírí.
- 137. (Vol. II.) حيوة الحيوال Ḥaiyát ul Ḥaiwán. The Life of Animals.

¹ The word Kumait means both "a dark-bay horse" and "wine."

- 183. دارد حاشيه Daúd Ḥáshía. The "David" Marginal Notes. A commentary on the Risálet ul Shamsía.
- 190. فخيرة الفقه <u>Dhakhírat ul Fikh</u>. The Storehouse of Jurisprudence. Second half.
- 203. رسالة ابو معشر بلخي Risálat Abú Mo'shar Balkhí. The treatise of Abú Mo'shar of Balkh. See Majmú' Aḥkám ul Nujúm.
- 249. رسالة من علاقه شرح سلم Risálah min 'Alláka Sharh Sullam,
 Treatise in connection with the Sharh Sullam, by
 Kawam ul Dín.
- 220. سعدیه شرح زنجانی Sa'adiya Sharḥ Zinjání. The commentary entitled the Sa'adiya (Happy) on the Taṣrɨf, a work on Arabic grammar by Ibráhím ibn 'Abd ul Wahháb ul Zinjání, by Mas'úd bin 'Umar ul Toftazání.
- 222. ممرالفلاسف Samr ul Filásafa. The Philosophers' Nights' Entertainments. An account of the Philosophy and Philosophers of Greece.
- 242. شرح ابیات مطول Shark i Abyát i Muṭawwal. Comment on the distiches of Toftazání's Muṭawwal (i.e. a poem composed in the metre ṭawil), by Ḥussain bin Shiháb ul dín, the Syrian.
- 232. شرح ارجوزه Shark i Arjúza. Comment on the Arjúza (i.e. a poem in the metre rejez) of Abu Sa'íd Moḥammed bin Ahmad bin Rashíd. The commentary is divided into two parts, corresponding to the division of the poem, viz., المجزّ العلمي Al Juz'ul 'Ilmí, the Theoretical Part. المجزّ العملي Al juz'ul 'Amalí, the Practical Part.
- 243. شرح ارشاد النحو Sharh Irshad ul Nahw. Commentary on the "Guide to Syntax," by Shihab ul dín, of Daulatabad.
- 227. شرح اشباء و نظایر Sharh Ashbah wa Nazair. Commentary upon the "Likes and Equals" of Zain ul Nujm, a work on the doctrines of the Hanisite Sect.

- 250. (Part 1). شرح اشكال التانسيس Sharh Ashkál il Ta-sis. Commentary on the "Fundamental Forms" of Shams ul dín of Samarcand, a work on hindasa (or geometry).
- 231. شرح اشارات نصرالدین طوسی Sharh Isharat i Nasr ul dín براندن. Commentary on the Isharat (Hints) of Nasr ul dín, of Tús; a work on Logic.
- 133. شرح الكافي Sharh ul Káfia. Commentary on the Káfia
 (an Arabic Grammar, by Ibn ul Ḥájib), by Aḥmad
 bin ul Imám Assa'íd ul Ḥasan ul Járburdí.
- 234. شرح تجريد Sharh Tajríd. Commentary on the Tajríd ul 'Akáid, by Mullá 'Alí Kushijí.
- 229. شرح حصن حصين Sharh Ḥiṣn Ḥuṣṣain. Commentary on the "Fort of Forts," a work on the religious duties of Mussulmans, by Moḥammed ul Jazírí of Mesopotamia, by the author of the work.
- 236. شرح حكمة العين Sharh Hikmat ul 'Ain. Commentary on the Hikmat ul 'Ain.
- 237. (Vol. I.) شرح سدید شرح موجز Sharh Sadidi Sharh Mújiz. Commentary of Sadid ul dín Gazerúní on the Mújiz ul Kánún fil tibb (epitome of the Canons of Medical Science), 'Alá ad dín Abú 'l Házin Kuraishí.
- 237. (Vol. II.) شرح سديد *Sharḥ Sadid*. The commentary of Sadid ul dín Gazerúní on the Mújiz el Ķánún.
- 249. (Part 1). شرح سلم Sharh Sullam. The commentary entitled Ma'raj ul 'Ilm (Ladder of Learning) on the Sullam ul 'Ulum (Stairs of Science) of Mohibb Allah Allahábádí. A treatise on Logic.
- 225. شرح عيون الحكمة Sharh 'Uyún al Ḥikmat. The commentary of Abú 'Abdallah Moḥammed bin 'Omr bin Ḥusain of Shíráz upon the "Sources of Wisdom," a treatise on medicine.
- 248. (Vol. I.) شرح قانون Sharh Kánún. The commentary of Mullá Sadíd on the first volume of the Canon of Avicenna. See 237.

- 248. (Vol. II.) شرح قانون Sharh Kánún. The commentary of Mullá Sadíd on the second volume of the Canon of Avicenna.
- 248. (Vol. III.) شرح قانون Sharh Kánún. The commentary of Mullá Sadíd on the fourth volume of the Canon of Avicenna.
- 228. شرح كليات قانون Shark Kulliyát Kánún. The commentary on the Kulliyát Kánún (Summary of the Laws), a work on Jurisprudence, by Mullá Mohammed of Shíráz, by Kuth ul dín.
- 230. شرح ملا Sharḥ Mullá. The commentary of Mullá Jámí on the Káfia of Ibn Hájib. See Háshia.
- 235. شرح مواقف Sharh Mawakif. Commentary on the Mawakif ul Kalam, a celebrated work on Metaphysics, by Sa'id Sherif Abu Hasan 'Ali ul Jorjáni.
- 246. شرح نهج البلاغة Sharh Nahj al Balághat. Commentary on the "Road to Eloquence," a work on Theology, by Murtazá 'Alí, by Farh Allah, of Shíráz.
- 244. شرح وقايه عربي Sharh Wakáya 'Arabí. Arabic commentary on the Wakáya (see 226), by 'Abd Ullah bin Mas'úd bin Táj al Shárih.
- 255. شواهد الربوبية Shawáhid al Rubúbiyeh. Evidences of Supreme Divinity. A treatise on Theology, by Mohammed Sadr ul dín, of Shíráz.
- 254. شواهد النبوّة Shanáhid al Nabúnat. Evidences of the Prophetic office, by Maulaví Jámí.
 - 8. (Part). صراط المستقيم Sirát al Mustaķim. The Way of the Upright. A work on the Calendar, by Moḥammed Báķir Dámád.
 - 98. كتاب الضعفا والواعظين Kitáb al Zu'afá mal Wá'izín. The book of the Weak and the Preachers. An alphabetical list of authorities for the traditions, by 'Abd ul Raḥmán Júzí.
- كتاب حصّامى . Kitáb i Ḥiṣṣámí. See Ḥiṣṣámí.

- 203. (Part 2.) كتاب سني العالم Kitáb Saní ul 'Álam. Years of the Universe. A work on Astronomy, by Yaḥyá al Mughribí.
 - 37. (Part 2.) كتاب ضيا القلب Kitáb Ziyá al Kalb. The Light of the Heart.
- 249. (Part I.) معرب العلوم Ma'raj al 'Ulúm. The Stairs of Science. See Sharh Sullam.
 - 8. (Part I). نسخة التقويمات Nuskhat al Takwimát. The Model Almanack, by Mír Mohammed Bákir Dámád.
 - 99. وفا الوفا باخبار دار المصطفى Wafá ul Wafá bi Akhbár i dár al Muṣṭafá. "Payment of a just tribute to the abode of the chosen apostle." History of Medína.

III. Persian Versions of Hindú Works.

- 14. (Part 4). ارجن گیتا Arjun Gitá. The Song of Arjuna, translated from the Sanskrit, by Abul Fazl.
- 61. بدايع العقول Badá'i ul' Okúl. The Wonders of Wit. A Persian translation of the story of Vikramáditya.
- 62. (Vol. I.) بهاگوت نثر فارسي Bhágavat i Naṣr i Fársí. The Bhágavat, in Persian prose. Vol I.
- 62. (Vol. II.) بهاگوت نثر فارسی Bhágavat i Naṣr i Fársí.
 The Bhágavat, in Persian prose. Vol. II.
- 50. بیجگنت در علم حساب Bichganit dar 'Ilm i Ḥisáb.

 Persian version of the Bichganit of the Lílávatí, a work on Arithmetic.
- 66. بيكت چنتاس Bekat i Chintámani. A Persian version of the "Bekat" of Chintámani.
- 28. جوگ باششت Jog Báshisht. A Persian version of the Yoga Vásishta.
- 221. سنگهاس بتیسی Singhásan Batísí. The Singhásan Batísí, or Thirty-two Histories of a Throne. Translated from the Hindúí, being the Story of Rájah Vikramáditya.

- IV. HINDÍ AND HINDÚÍ IN THE PERSIAN CHARACTER.
- 57. بها کوت بهویتی Bhágavat Bhúpatí. The Bhágavat of Bhupatí, or Bhú Dev, in Hindí verse.
- 54. بها گوت توزلمل Bhágavat Toralmal. The Bhágavat of Rájah Toralmal or Todramal.
- 52. بها گوت دیا رام Bhágavat Dayá Rám. The Bhágavat of Dayá Rám.
- 55. بدماوت بهاكها Padmávat Bhákhá. The Padmávat, a favourite Indian Legend, in the Brij Bháshá dialect.
- 53. پربوده ناتک Prabodh Náṭak. The Consolatory Comedy by Nand dás नद्दास.
- 60. (Part 1.) بوتهي بهاوتي Poṭhi Bhávati. By Daghrán (? Dulhá) Rám.
- 60. (Part 2.) پوتهي چتراويي Poţhi Chitrávati. By Fázil 'Alí.
- 196. رماین تلسیداس Ramáyana Tulsí dás. The Ramáyana in Hindúí, by Tulsídás. First volume only, containing the first book, viz., the Bála Kanda.
- 14 (2). رام گیتا Rám Gítá. The Song of Ráma, by Walí Rám.
 - 60. (Part 3.) ست سيا Sat Sayá. The 700 Dohas, by Bihárí.
- 224. سندر سنگار Sundar Singár. The Ornament of Love. A Hindúí Poem.
- 219. سهسرس Sahasr-ras. The Thousand Delights. A collection of Hindí Songs, compiled for Sháh Jehán by Náyak Bakhshí; with a preface in Persian.
 - 60. (Part 4). فاضل علي پركاش Fázil 'Alí Prakásha. History of Fázil 'Alí, by Sukhdev, surnamed Kabi Ráj.
 - 14. (Part 1). گیان پوتهي Giyán Poṭhí. The Volume of Know-ledge. A Poem, by Walí Rám.
 - 14. (Part 3). مصباح البُدي Mişbáḥ al Hudá. "The Lamp of Guidance," by Walí Rám.

Undú.

- 80. ديوان آبرو Díván i Ábrú. The Díván of Shaikh Najm ul dín 'Alí Khán, Sháh Mubárak, Abrú.
- 168. (Part 2). ديوان سودا Diván i Saúdá. Selections from the Diván of Saudá.
- 274. ديوان مير تقي Díván i Mír Takí. The Díván of Mír Takí. Takí.
- 164. ديوان ولي Díván i Valí. The Diván of Walí.
- 168. ديوان يقين Diván i Yaķin. The Diván of Yaķin.

ART. V.—Description of the Amravati Tope in Guntur. By J. Fragusson, Esq., F.R.S.

HITHERTO our knowledge of ancient Buddhist architecture in India has been derived mainly from the rock cut examples. These, though most valuable for the purpose, from their number and immutability, have the defect of being all interiors, and we obtain little or no knowledge from them of what the external appearance may have been of the structural buildings which they represent. It is doubtful whether we ever shall know, in so far as the Vihâras or monasteries are concerned. These seem, like those of Burmah at the present day, to have been principally constructed of wood, and have perished by fire or decay; but our knowledge of the Topes or Sthûpas is daily extending, and we may hope soon to understand them and their arrangements with tolerable completeness.

One of the most valuable contributions towards this end was the publication by General A. Cunningham, in 1854, of his volume on the Bhilsa Topes: these being, so far as is now known, the oldest and most extensive group in India. Next in importance to them are the Topes at Manikyala, combined with those around Jelalabad. Of this group our knowledge is less complete; but those at Jamâlgiri¹ and Takht i Bashai² are certainly anterior to the Christian era, and strongly impregnated with the feelings of Greek, or rather Bactrian, art. The great Tope at Manikyala itself took its present form apparently about the seventh century, and is therefore beyond the limits of our present inquiry.

Of the Magadha Topes, that at Sarnath is now almost the

² These sculptures are deposited in the Lahore Museum. Photographs of them were kindly furnished to me by Donald Macnabb, Esq., Beng. C. S.

The sculptures from this place were deposited by Mr. Bayley, of the Bengal Civil Service, in the Crystal Palace, Sydenham, and unfortunately perished in the fire there in December last. Imperfect representations of them will be found in the Journal Asiatic Society Bengal, November, 1852. These are so badly done as to be of little use as a means of comparison, which is to be regretted in this instance, as their similarity to some of those found at Amravati is most striking.

only representative, and it is more modern than the last named. Besides this there is one small tower-like fragment in the Giriyek hill, in Behar, but of what age or what form is by no means clear.

The only other important group in India is that which forms the subject of the present paper. It is found at a place called Amravati, or more correctly Amaravatî, on the river Kistnah, about sixty miles from its mouth. It has only been as yet imperfectly explored, but from what we now know of it, there can be no hesitation in asserting that its sculptured details are more extensive and more interesting than those of any other Buddhist monuments in India, and of a higher class of art than has yet been found anywhere else.

The principal Tope at this place first attracted the attention of Colonel Mackenzie when on a tour of duty in the district in the year 1797. It seems that some two or three years previous to his visit the Rajah of Chintapilly, attracted by the sanctity of a temple dedicated to Siva, under the title of Amareşvara,1 determined to erect a city on the spot, and on looking for building materials for his new capital opened this and several other mounds in the neighbourhood, and also utilized the walls of the old city of Durnacotta or Dharanikotta, which stood about half a mile to the westward of the site of the new city.2 Many of the antiquities perished in the process, and large quantities of the stones were used by the Rajah in building his new temples and palaces, but several sculptured slabs still remained in situ. attracted the Colonel's attention so strongly that he subsequently communicated an account of them to the Asiatic Society of Bengal,3 and afterwards returned to the spot in 1816. Being now Surveyor-General of Madras he employed all the means at his disposal during the two following years

¹ Hence the full-length name of the place is Amaresvarapuram. Anglies Amresbury.

These and many other historical particulars in this paper are gleaned from two letters communicated by Col. Mackenzie to Mr. Buckingham, published by by him in the "Calcutta Journal," in March, 1822. They were afterwards reprinted in "Allen's Asiatic Journal," in May, 1823, and as the latter publication is generally accessible while the former is not, all my references to these letters will be taken from it.

³ See Agiatic Researches, vol. ix. p. 272, et seq.

to the elucidation of the principal temple, which he now styles Dîpaldinna, and translates as meaning "Hill of Lights." The result of his labours are careful plans of the building and maps of the surrounding country, together with eighty very carefully finished drawings of the sculptures. These were made by his assistants, Messrs. Hamilton, Newman, and Burke, and are unsurpassed for accuracy and beauty of finish by any drawings of their class that have ever come under my inspection. Three copies were made of all these drawings. One was sent to the Asiatic Society of Calcutta; another was deposited in Madras, and the third sent home to the Court of Directors, in whose library it still remains. Unfortunately no text or description accompanies these drawings; and they have attracted but little attention, probably because of this deficiency, and the consequent extreme difficulty of understanding the form of the monument, or the position of the fragments.

At the same time, Colonel Mackenzie sent several specimens of the sculptures to the three museums just mentioned, and they have remained their principal ornaments to this day. But, except an attempt to translate two of the inscriptions, which appeared in Prinsep's Journal in 1837, very little notice seems to have been taken of them.

Fortunately, however, when Mr., now Sir Walter Elliot, was Commissioner in Guntur, in 1840, he determined to follow up what Colonel Mackenzie had so well begun. He excavated a portion of the monument which had not before been touched, and sent down to Madras a large collection of the sculptures, where they lay exposed to the sun and rain for fourteen years,² till they were ultimately sent home to this country about the year 1856. Unfortunately they arrived here in the troublous times of the Indian Mutiny, and just in the interval between the death of the old East India Company and the establishment of the new Indian Council. There was no proper place for their reception, and the greater part of them were consequently stowed away in the coach-

¹ Journal Asiatic Society Bengal, vol. vi. p. 218.

² Selections from the Madras Records, 2nd series, vol. xxxix. p. 195.

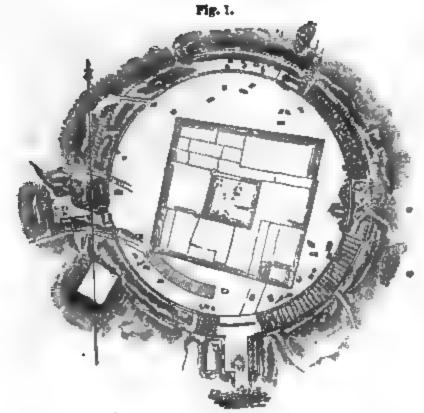
house of Fife house, where they remained buried in rubbish, till, accidentally, I heard of their existence in January last. By the zealous co-operation of Dr. Forbes Watson and the officers of his establishment, they were all brought out into the open air and photographed to a scale of one-twelfth the real size, and this was done so exactly that the photographs can be fitted together almost as well as the real stones With these materials I set to work to restore the building; but though I had considerable knowledge of similar buildings, both older and more modern, I should not have succeeded had it not been that among the sculptures themselves there are numerous miniature representations of the building itself and of the different parts, quite sufficiently correctly drawn to be recognized. With all these aids I believe I can now assign the true place and use to at least nine-tenths of the 160 fragments the India Museum possesses, and feel very little doubt of eventually being able to recognize the position of all; but the process is slow and difficult, and requires more time and study than perhaps the value of the additional information now to be obtained would justify.

The Dîpal dinna, or Doop Mogasala¹ of Mokunti Maharaja, as it is more popularly called, consists principally of two concentric circular enclosures (Fig. 1). The outermost of these, measuring 195 feet in diameter, consisted of upwards of 100 pillars of octagonal shape, each of one stone, and about nine feet to nine feet six inches in height above ground and three feet in breadth. Over these was a lintel or cornice varying from two feet eight inches to three feet in depth; and below the columns—externally at least—a sculptured basement two feet high, making the total height over fourteen feet.³ It is impossible

Mogasala, in the Telinga language, signifies a court for public affairs, and the distribution of justice. "Doop," is Hindostani for sun, or rather sunshine; translated into architectural language this would be "Hypethral Basilica." This would perhaps be the best term that could be applied to it: but it involves a theory it is as well to avoid at present. See Asiatic Journal, vol. xv. p. 469.

As a means of comparison it may be mentioned that the dimensions of the outer circle at Amravati are exactly double those of the outer circle at Stonehenge. The Indian example being 195 feet, the English 971. The height of the outer rails are nearly the same—the Indian, 14ft. 6in., the English rail is about one foot higher, and of a more megalithic character, but of course infinitely ruder.

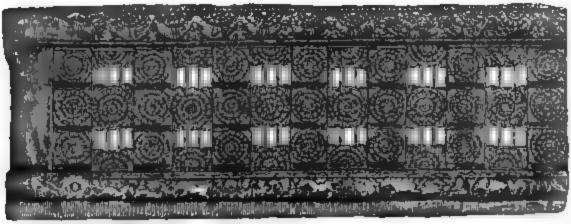
to be very precise, as the stones vary considerably in dimension in different parts of the building. Between each pillar were three intermediate rails, about three feet in height and width, and placed about two inches spart, as shown in the woodcut (Fig. 2) from a representation of it on the monument itself. Externally each pillar was ornamented with



Plan of the Tope at Amravati as it now exists. Scale, 100 feet to 1 inch.

one circular lotus rosette in the centre, and a half circle at top and bottom. Between these lotus discs there

Fig. 2.



Elevation of the outer face of the rail from a bas-relief at Amrayati.

were occasionally sculptured scenes of devotional objects above, and "Gana" or dwarfs below. Each of the rails be-

with a full circular recette. The upper rail had on it a sculptured frieze representing men bearing a great roll made up apparently of cloth or paper. The animal frieze of the basement is as remarkable as anything connected with the monument,—the bulls, elephants, and winged lions being represented with a degree of vigour and of truth seldom or ever seen elsewhere in similar situations in India.

Internally this screen or rail was much more elaborately ornamented than on the outside. All the central medallions-more than two hundred in number-were ornamented with sculpture, each compartment containing from twenty to thirty figures representing some scene from the life of Buddha; some act of devotional ceremony, or some event in local history. The octagonal parts above and below the centre were likewise ornamented with sculpture, each compartment containing from twelve to fifteen figures. The annexed elevation of one of the pillars, apparently from

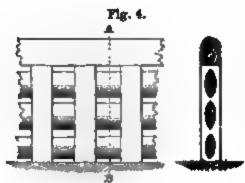
Fig. 8.

one of the gateways, presents Elevation of a fragment of one of the pillars of outer rail. Scale, I lach to I foot.

A similar ornament occurs in the Jamilgiri sculptures, J. A. S. B., vol. xxi. p. 606, and I believe such are still exhibited in Burmah on the occasion of great percenonials.

a combination of the modes in which the outer and inner It has, or had, the three lotus surfaces were ornamented. discs of the exterior, but this pillar being narrower, they are smaller, and the sculptured decoration between richer than those in similar portions on the inner face. It is a fair specimen of the quasi-classical character of the decoration of the whole monument. The frieze above was one continued succession of scenes similar to those depicted on the pillars, and contained twenty to forty figures to each intercolumniation,—but here intermixed with elephants, horses, and palanquins, besides representations of buildings and other objects of art. Altogether there probably were not less than 100 or 120 figures to each intercolumnistion, or upwards of 10,000 to 12,000 figures altogether, exclusive of the gateways, which were also as richly adorned, and equal in extent to one-fourth of the whole external rail.1

The inner rail at Amravati was only about half the internal height of the outer, and 165 feet in diameter; the space between the two being paved with slabs of slate thirteen feet in length. It was solid throughout, and, if possible, more richly ornamented than the outer rail. Its principal ornaments were some forty-eight or fifty representations of Dagobas covered with sculptures and all the ornaments which these monuments possessed in the palmy days of Buddhism. These are particularly interesting, as they are the only pictures now known to exist that enable us to realize what the appearance of these monuments really was as they were originally erected. One of these is reproduced in the woodcut on the following page (Fig 5); and if my calculations are correct, twelve such representations adorned each quadrant of the rail, making forty-



Elevation and Section of Bail at Sanchi. easily traced in India.

The original form of the rail will be easily understood from the annexed elevation and section of that at Sanchi (Fig. 4). As will be seen, it consists of plain pillars with a plain architrave above. Between each pillar are three rails similar in section to those at Amravati, but wholly devoid of ornament. This rail is probably anterior to the Christian era. Most of the steps by which this unadorned form passed into the extreme elaboration of Amravati can be excelled traced in India.

eight altogether. In this instance the principal figure in front is Buddha seated on the great Någa snake, with a double snake hood over his head, and the bassi-relievi are scenes from the life of Buddha. On two other Dagobas Buddha is represented



Elevation of a Dagoba from inner rail, one-twelfth the real size.

as preaching: he has a glory round his head only, without the enake hood, but the people who are listening to him are Nagas. In two more instances, at least, the principal object is the Chakra, or wheel of the law. On others it is the feet of Buddha encircled by the folds of the great snake, or a relic-

casket on a throne worshipped by people adorned with the snake hood of seven heads. In one instance, a scene, in which a horse is the principal object, over another circular bas-relief, in which Buddha is represented seated. This is repeated four times; and the sculptures on these four Dagobas are so similar, that, but for the different state of preservation in which they exist, it would be difficult to distinguish the one from the other. These and other indications incline me to believe that each subject was repeated four times. In other words, that there were only twelve different designs or types of the building on the inner rail, one set for each quadrant.

On each side of the principal subject, the wall of these Dagobas was ornamented with emblematic devices to the height of the rail. From other fragments we learn that these were the Sacred Tree; the Chakra, or wheel emblem; the Dagoba, with the snake in front; and other similar objects, more particularly to be described further on. Above this were two ranges of sculptured bas-reliefs, and over these on the dome were richly sculptured wreaths and architectural details interspersed with medallions containing scenes from the life of Buddha. Combined with the bas-reliefs on the outer rail they make up a wonderful pictorial Bible of Buddhism as it was understood at the time of the erection of the monument.

One of the peculiarities these Dagobas present, which is new to us, is the existence of five steles on each face, twenty in all, which are found on all these Dagobas. Whether they symbolize the five Dhyani, or the five earthly Buddhas, or the five virtues, or five moral powers, or what, can only be determined by future investigations. Whatever they represent, they are not only curious but very ornamental. All the Dagobas are, of course, surmounted by a Tee and umbrella, and generally ornamented with flags. Ten of these Dagoba slabs, each about four feet in height, are in the Indian Museum, and about as many more are represented in the Mackenzie collection.

Between the Dagobas of the inner rail were slabs containing various sacred devices, such as the wheel emblem—representations of tree and serpent worship, steles with devotional emblems upon them, and some large figures of women were interspersed here and there. The whole of this inner rail was surmounted by a sculptured frieze about one foot six inches in height, but not less than five hundred feet in length, which is one of the most marvellous repertories of Buddhist legendary history to be found anywhere. The top of the slabs of all the stones forming this frieze is pierced with a number of small circular holes, evidently intended for the insertion of pins to support some crowning ornament of metal. What this was must be left to conjecture. Most probably it was a brazen serpent, or some emblem peculiar to Någa worship. Such, at least, is the conclusion we arrive at from an examination of the temple at Ongcor in Cambodia, where similar holes exist along the ridge of every roof, apparently to support a great brazen serpent. If it was not a serpent, the most probable conjecture is that it was the "trisul" ornament, to be described further on, that these holes were designed to support. From the general character of the ornamentation of the Dagobas, this last would seem the most probable finish if it were of an architectural character. It is possible, however, that the crowning member may have been formed of wood, supported on metal pins. If this were the case its disappearance is only too easily accounted for.

Besides all this, each of the four gateways of the external enclosure was adorned with two or four figures of lions seated, and each more than three feet in height, exclusive of the pedestal, and beyond these were two detached monolithic pillars. As all these have fallen, however, we do not know what they originally carried.

When we consider that the outer rail was, with its gateway, at least 700 feet in extent and the inner rail 500 feet, and the whole ornamented to the extent just described, it will probably be admitted that it is one of the most remarkable monuments of human industry as applied to sculptural decorations that is anywhere to be found. The only two monuments now known to exist in India which rival it in this respect are the temples of Halabeed and Ongcor. They are as elaborate, but their sculptures are

neither of so high a class, nor so interesting as those at Amravati.1

Sufficient fragments exist, and have been drawn or brought home, to enable us to speak with certainty with regard to the two outer enclosures; but when we come to ask how the central area was occupied, we at once are met with difficulties and uncertainties. These arise from the fact that the Chintapilly Raja first plundered the Tope of all the loose stones and bricks² that were available for his building purposes.³ He then dug down in the centre in search of treasure, and only found a small relic casket, now in the Madras Museum; 4 but having made a large excavation in this pursuit, he determined to utilize it by forming it into a tank for water. These spoliations and alterations have so completely changed the appearance of the place that no local indications remain to assist in determining its original state. The destruction had been effected before Colonel Mackenzie visited the spot at the end of the last century, and he does not seem at the time to have been aware of the importance of the enquiry. He had at that time no knowledge of the usual form of such buildings, and when he revisited the spot twenty years afterwards the required information was probably not available.5

There would, however, be no great à priori improbability in the assumption that it was left entirely void. The Dagoba

¹ For particulars of these temples, see "History of Architecture," vol. ii. pp. 612, et seq, and 713 et seq. We must not, however, assume that even more magnificent temples may not yet be discovered. Not one of these three temples were known or had been heard of in Europe ten years ago.

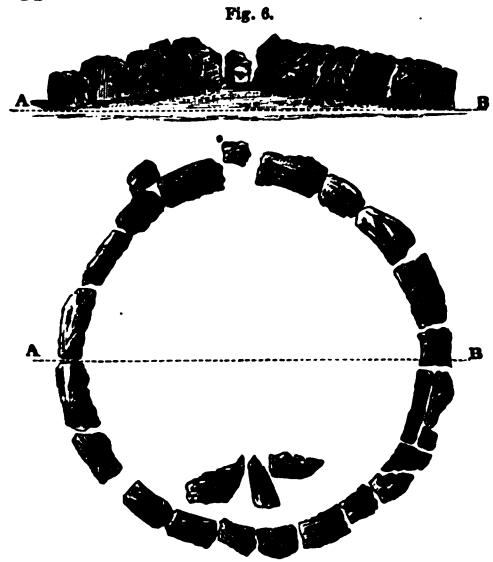
² The bricks measure 20 inches by 10, and 4 inches thick.

^{3 &}quot;The whole of the inner circle has been dug up, and the stones removed for building purposes. They have been chiefly applied to the repair of Pagodas, and a great many were put to form a flight of steps to the square tank of Shivagunga."—Col. Mackenzie in Asiatic Journal, p. 469.

The following extract from a letter of 12th June last, from Sir Walter Elliot, contains all the information available on this subject:—"They found in the centre of the mound a stone casket, with a lid, on opening which a crystal box was found, containing a small pearl, some gold leaf, and other things of no value. The Raja sent the relics to his tosha khanah, and there they remained. At a later period I succeeded in securing them for Government, and they are now in the Museum at Madras."

^{5 &}quot;In the present state of the mound it is impossible to form any conjecture whether there was any or what sort of building standing in the centre, or for what purpose it was intended."—Asiatic Journal, vol. xv. p. 469.

is avowedly a copy of a sepulchral tumulus, and a similar analogy would suggest that the Amravati circles might be in like manner copies of the sepulchral circles of which such numbers exist in the neighbourhood. In Colonel Mackenzie's maps they are represented as extremely numerous, both to the eastward and westward of the city. One, thirty-two feet in diameter, is shewn in the annexed woodcut (Fig. 6). Others are smaller (twenty-four feet), but all seem alike in plan and appearance.



Sepulchral stone circle at Amravati.

Unfortunately there is no history to help us much in our researches. Hiouen Thsang, however, in describing the buildings¹ of Dhanakacheka, which seems undoubtedly to have been our Durnakota or Dharaṇikoṭṭa, mentions two convents which he calls Sanghârâmas, or places of assembly, but makes no allusion to relics or Topes or Sthûpas, though so particular in recording their existence wherever else he found them. From this indication I was long inclined to believe that the centre

¹ Histoire de Hiouen Thsang, translated into French by Stanislas Julien. Paris, 1863. Page 188.

might have been occupied by a Chaitya hall—like the Carlee Cave—but being constructed of wood, as was the custom at that time, that it had perished. On looking carefully, however, through the fragments, I recognized certain stones which were found in the central area, which were so different both in size and in style of execution from those belonging to the rails, that they could not possibly have formed any part of the outer enclosures. These, when pieced together, made up a Dagoba about eight or ten times as large as those represented on the inner rail, and I am now convinced that such a Dagoba—say forty or fifty feet in height, and thirty to forty feet in diameter—did really at one time occupy the centre of the area.

One curious circumstance connected with the central building is that the sculptures belonging to it are inferior both in design and execution to those of the enclosures, so much so as to appear to place some centuries at least between them; but there are some few fragments so good—if they belonged to the central Tope—as to prevent this assertion being made too positively. Either it may be that the whole central Tope is considerably more modern than the enclosure, or that it has been repaired or rebuilt at some subsequent period; or it may possibly be that in ascending the stream of time we have, in the Amravati rails, reached the point when art culminated in India, and before which it was ruder and less perfect. Hitherto we have been accustomed to consider that in India one building was older than another in the ratio in which its sculpture or its art excelled the example with which it was compared; but it may be that in this instance the rule ceases to hold good, and that before the time when they were erected ruder and less perfect forms prevailed. If this be so, the central building may be as old as the Christian era, or older. The rails may have been added subsequently.

A careful examination of the remains on the spot can alone determine these questions now. No record of either Colonel Mackenzie's or Sir W. Elliot's excavation having been preserved, it is extremely difficult to recognise the position of the fragments; and, fortunately for our present purpose, it is not

very important. The circular enclosures must always have been the most important parts of the monument. Their arrangement is easily understood, and a sufficient number of fragments exist to enable us to restore them with certainty.

HISTORY.

The Amravati Tope is so important a monument, whether we regard it with reference to its architectural forms, or the light it throws on the religious faith of India at the time of the erection, that it is extremely desirable its history should be ascertained and its date fixed if it is possible to do so My impression is that this can be done with very fair approximate certainty.

There seems no difficulty with regard to a final date before which it must have been erected. When Hiouen Thsang visited Dhanakacheka in 645, he describes the principal monument in the following terms, which I quote at length because of the many interesting points the description contains: "Un ancien roi de ce royaume l'avait construit en l'honneur du Bouddha et y avait déployé toute la magnificence des palais de Tahia—(de la Bactriane). Les bois touffus dont il était entouré et une multitude des fontaines jaillissantes en faisaient un séjour enchanteur. Ce couvent était protégé par les esprits du ciel, et les sages et les saints aimaient à s'y promener et à y habiter. Pendant l'espace des mille ans qui ont suivi le Nirvâna du Bouddha on voyait constamment un millier de laïques et de religieux qui venaient ensemble y passer le temps de la retraite pendant la saison des pluies.-Mille ans après (le "Nirvana") les hommes du siècle et les sages vinrent y demeurer ensemble. Mais depuis une centaine d'années les esprits des montagnes ont changé de sentiments et font éclater sans cesse leur violence et leur colère. Les voyageurs justement effrayés n'osent plus aller dans ce couvent. C'est pour cela qu' aujourd'hui, il est complétement désert et l'on n'y voit plus ni religieux ni novices.1"

¹ Histoire de Hiouen Thsang, p. 188. No reliance can be placed on the date of 1000 years twice repeated in this passage. The author is evidently speaking in round numbers, and we do not know when he placed the Nirvana. According to the Ceylonese epochs it would bring it to 457 A.D.

From this it seems evident that about the middle of the sixth century Buddhism had suffered such a blow as to prevent any such work being undertaken. Even if it is contended that Dhanakacheka may not be Dharanikotta, the facts remain the same. From what our author says of Kalinga on the one hand and Djourya1 on the other, it is evident that, in the century before his visit, war, pestilence, and famine had swept over the three Kalingas, and nearly obliterated the original population. We know, too, that in Orissa the Kesari family, worshippers of Siva, had raised themselves before that time (A.D. 473) on the ruins of the Buddhist dynasty; 2 and we also know that in the year 605 the Chalukyas conquered Venga,3 the country in which Dharanikotta was situated, and they were neither Buddhists nor snake worshippers. We may therefore fairly assume that it was some time before the middle of the sixth century at all events that the Tope was erected.

At the other end of our history we find that Col. Mackenzie collected a considerable number of coins about Durnacota. Some of these were Roman, others of the Bactrian Kadphises type,⁴ showing that the place was probably of some importance about the Christian era; but as none of these were found in the Tope itself they have no direct bearing on our investigation. Those coins which were found in the Tope were all of lead, but none of them having been drawn or published they at present afford us no assistance in our enquiry.⁵

Colonel Mackenzie also collected a number of traditions referring to a Mokunti Maharaja who, among the Hindus on the spot, is the reputed builder of the Tope.⁶ On examination, however, these are found to refer either to Rudra Deva of Warangal (A.D. 1132), or more probably to Pratâpa Rudra of

¹ Histoire de Hiouen Thsang, p. 185 and 189, and Memoires, vol. ii. p. 116.

² Stirling's Account of Cuttack, Asiatic Researches, vol. xv. p. 264.

<sup>Journal R. A. S., N. S., vol. i. p. 254.
Asiatic Researches, vol. xvii. p. 561 and 582, pl. ii. fig. 29, c. 41.</sup>

⁵ Asiatic Journal, vol. xv. p. 471. ⁶ Asiatic Journal, vol. xv. p. 470, et seq. Wilson's Catalogue of Mackenzie's MSS., vol. i. p. cxxiv., and Taylor in Madras Selections, Second Series, No. xxxix, p. 229, et seq.

Orisea (A.D. 1503), and have, consequently, no bearing on the date of the monument. Like most Puranic traditions they are foolish and fabulous in the extreme, and refer to a persecution, when the last feeble remnants of the Bauddhas, here called Jainas, were finally expelled from India. It is curious to find Buddhists in India as late as the beginning of the sixteenth century, but that has no reference to our present enquiry.

Turning to the monument itself, we find upon it a great number of inscriptions, and my friend General Cunningham has kindly undertaken to investigate this branch of the subject, and will no doubt give the result of his labours to the society. Unfortunately, however, no date has yet been found among them, nor any name which can be identified with any known historical personage whose epoch is known. They merely record that the pillar, or bas-relief, or object in which they are found, is the gift of some piously-disposed person whose name is given; but these names are, unluckily for our purpose, all unknown to fame. At present, therefore, it is only from the form of the characters that the inscriptions aid in ascertaining the date of the monument. Generally this may be described as the Gupta alphabet, as used either before or after A.D. 319. No trace of the Lât character occurs, though that was used at Sanchi on the northern limits of the province certainly after the Christian era. The inscriptions in which the form of the letters most closely resembles that found at Amravati are those of the Kenheri and Nasick Caves. Dr. Stevenson² is right in ascribing these to the first half of the fourth century, and I see no reason to doubt his correctness in this respect, this evidence, "valeat quantum," would assign to the Amravati Tope the same epoch.

At a more modern age it might be possible, by a comparison with buildings of known date, to approximate very nearly to the time when the monument must have been erected. In the early ages however, to which it certainly belongs, the examples are few and far between, and those that do exist have not been examined with the care necessary for the purpose of comparison. There is, however, so much of Greek or

¹ Cunningham, Bhilsa Topes, p. 264. ² J.B.B. R.A.S., vol. v. p. 39, et seq.

rather Bactrian art in the architectural details of the Amravati Tope that the first inference is that it must be nearer to the Christian era than the form of the inscriptions would lead us to suppose. On the other hand we do not know how long the classical influence prevailed, and how much it may have been nourished by intercommunication with the West. Down to the time of Constantine, Rome seems to have maintained its intercourse with India, and we must pause before we draw a line as to the time when classical feeling may have ceased to exert an influence on Indian art. Certainly, in this instance, the expression of Hiouen Thsang, that this Tope was ornamented with all the art of the palaces of Bactria, is borne out to the fullest extent; but there seems no reason to suppose that this classical influence may not have endured till the break down of the Roman Empire in the fourth and fifth centuries, though it could hardly have lasted beyond that time.

The one point which it seems necessary to insist upon at this stage of the inquiry is the strong Bactrian influence which is manifested in all the details of the monument. As will be afterwards explained, the sculptures, with scarcely an exception, refer to a Någa people and to a Någa worship; and as Taxila and Cashmeer were the head quarters of that faith, at this age,1 that circumstance alone would almost suffice to point out the north-west as the source from which we must expect information regarding its origin. But, again, how long did the Bactro-Parthian kingdom exist? and how long did it continue to influence the politics and arts of India proper? These are questions to which no very definite answer can be given in the present state of our knowledge; my own impression is that the influence continued to a much later date than has hitherto generally been supposed; but there is nothing in all this sufficiently definite to enable us to found on it any argument as to the date of the Amravati Tope.

Although, therefore, neither these classical influences nor

¹ To prevent repetition, I must refer the reader to my "History of Architecture," vol. ii. book vi. for the traditions of Nâga worship and Nâga art in Northern India and Cambodia. Unfortunately I knew nothing of Amravati when it was written, or I could have made that chapter much more complete than it is.

the Mackenzie traditions seem to throw much light on our subject, the information collected by Mr. Stirling, and published in his invaluable history of Cuttack, does seem to bear on its origin.

The following extracts from his memoirs1 are those which seem most to the point:-"In the reign of Bajra Nath Deo the Yavanas are said to invade the country in great numbers from Babul Des-explained to mean Iran and Cabul-but are finally driven back." "In the reign of Huns or Hangsha Deo (query, Huska) the Yavanas again invade in great force from Cashmeer, and many bloody battles ensue." In the reign of Bhoja, the Yavanas from Sindhu Des invade the country in great force, but are driven back. Then follows Vikramåditya. If, therefore, the dates are to be depended upon, these invasions took place before the Christian era. Other Yavana invasions occur in the next four reigns; but the most important of all occurred in the reign of Subhan Deo, who ascended the throne 318 (one year before the Ballabhi era). In the ninth year of his reign a Yavana, Rakta Bâhu invades the country by sea, and conquers it. The king escapes with the image of Juggernath, which he buries under a ber tree, and flies farther into the jungle, where he dies. His son succeeds to the title, but is murdered by the invaders. Yavana dynasty then ruled over Orissa for a space of 146 years, or down to A.D. 473."

This account, being derived from Brahmanical sources, would hardly help us much; but, fortunately, we have two Buddhist accounts of the same transaction, which are much more complete and detailed, and which do, I fancy, throw great light on our researches. The first is contained in the Daladâ Wanso, partially translated by the Hon. G. Turnour, and published in the J.A.S.B. vol. vi. p. 856, et seq.; the other is abstracted by Col. Low from the Siamese Phrâ Pat'hom, and published in the same journal, vol. xvii. part ii. p. 82, et seq. Unfortunately, neither work has been completely translated, and the extracts having been made with reference to other objects, do not give us all the information we want. The

¹ Amatic Researches, vol. xv. p. 254, et seq. J.A.S.B. vol. vi. p. 756, et seq.

following abridgment of the story will however suffice for present purposes:—

The left canine tooth of Buddha had been preserved in Dantapura, the capital of Kalinga, probably at or near Udayagiri, for 800 years, when Gûhasîwo, the king, early in the fourth century, was converted to Buddhism from the Brahmanical faith, which he had professed up to that time. With the zeal of a convert he dismissed and persecuted the Brahmans, who had hitherto enjoyed his favour. They repaired to Pâțaliputta (Patna) to complain of this to the paramount sovereign, here called Pandu, but who, as it appears from the context, most probably was the Gautama Putra of the Satkarni dynasty. He orders Gûhasîwo to repair to his court, bringing the relic with him. It is then subjected to every sort of trial. It is smashed on an anvil, thrown into the gutter, and every thing conceivable done to destroy or dishonour it. triumphantly out of all its trials. The king is converted, and finally devotes himself to a religious life.

While all this is going on, a northern King—it is not quite clear whence he came—named Khîrâdhâro, attacks the capital, in order to possess himself of the wonder-working relic. He was defeated and killed in battle, and Gûhasîwo returned, it is said, with the sacred tooth to his capital. Some time afterwards the nephews of Khîrâdhâro, allying themselves with other kings, march against Gûhasîwo. He, though seeing that resistance is hopeless, prepares for defence; but, before going to the combat, he enjoins on his daughter Hemachalâ, who was married to a prince of Oujein, called Danta Kumâra, that in the event of his falling, they should take the relic, and escaping by sea, convey it to Mahâsena, king of Ceylon, who had been for some time negotiating for its purchase.

Some years ago Dr. Bird opened a small tope in front of the Kanheri Caves in Salsette. In it he found a copper plate recording that a canine tooth of Buddha had been deposited there. The plate is dated in the year 245. From the expression "Samvat" being used, Dr. Stevenson (J. B. B. R. A. S., vol v. p. 13,) assumes that it must be from the era of Vikramaditya. I believe, however, it is correct to assert that no Buddhist inscription is dated from the era of the hated opponent of their religion. If on the other hand we assume the era of Salivahana it brings the date to almost the exact time—A.D. 324—of these events on the east coast; and though it is not directly stated in the inscription, it seems that the tooth was deposited there by Gotami-putra, the very king who played

The prince and princess fly from the city before its fall, bury the relic in the sand, in the same manner as the image of Juggernath is said to have been concealed in the Brahmanical account, and, afterwards returning, the princess conceals it in her hair, and escaping to the coast, they take ship apparently at Tamralipi or Tamlook, and sail for Ceylon. Half-way between the place of embarcation and Ceylon they are ship-wrecked, at a place called the Diamond Sands. From the context I do not think there can be much hesitation in fixing this locality on the banks of the Kistnah. First, from its position half-way; next because here only, so far as I know, are those diamond mines near the coast; but more because it was the residence of the Någa Råja.

The Någa Råja steals the relic from the princess, when she is asleep. He is forced by the power of a Thero, from the Himalaya, to restore it, and the wanderers again embark, and after various adventures, reach Ceylon in the year 312.4

so important a part in the narrative just recorded, and what is more, it seems extremely probable that the Kanheri tooth was, or was supposed to be, the

identical one which performed so many miracles in Pâțaliputta.

This might seem paradoxical had not the same thing happened to the same relic in similar circumstances, more than twelve centuries afterwards. When the Portuguese conquered Ceylon, Constantine de Braganza seized the Daladâ and conveyed it to Goa. The king of Pegu sent an embassy after it, and offered any amount of ransom for it. But the bigotry of the priesthood was proof against any such temptation. The tooth was consumed by fire in presence of the Archbishop and all the notables, and the ashes cast into the sea. The result was peculiar. The Ceylonese pretended that the one so destroyed was a counterfeit. A true one was discovered and sold to the king of Pegu, and as soon as he was gone and had paid for it, another true one was found concealed in Ceylon, and is probably the crocodile's tooth that is now so honoured in that country. To complete the parallelism, both the Burmese and the Concani teeth have disappeared, and only their empty chaityas remain. The Ceylonese tooth still remains with the oldest pedigree of any such relic that the world possesses.

The particulars of this second great attempt to destroy the Dalada will be found well stated in Sir E. Tennent's Ceylon, vol. ii. p. 199. Translations of the

original authorities are there given also.

Dinne means sand bank in Telugu. This may be the origin of the name Dîpal dinne, which certainly does not mean "Hill of Lights." Can Dîpal, by

any synonysm, be assumed to mean diamond?

The Siamese, as Colonel Low points out, wishing to make their own country the scene of these events, have lengthened the periods of the voyage preposterously. They make it three months from Cuttack to the Diamond Sands, and three more from thence to Ceylon. J.A.S.B., vol. xvii., pages 86 and 87.

One of the objects of Col. Mackenzie's surveys was to mark the Diamond mines in the locality. He plots the diamond district as extending to about eight

miles north of Amravati, but it seems there are no mines elsewhere.

4 It does not seem quite clear how far the Ceylonese dates are to be relied upon as quite correct about this time. Avowedly there is an error to the extent of at least 60 years in the date their annals assign to Asoka. This has subsequently

Mahâsena had been dead nine years, but the fugitives are received with open arms by Meghavarna,¹ the reigning sovereign; a brick and mortar Chaitya is made, and the relic brought by the prince and princess enshrined with great solemnity (Col. Low, p. 86).

The narrative then proceeds:—"Three years had passed away, when the king of Lanka perceived from an ancient prophecy, that in seven years from that date, a certain king Dhammasoka Raja would erect a temple on the Diamond Sands; and he likewise recollected that there were two Donas of relics of Buddha still concealed in the country of Nâga Râja. He therefore directed a holy person to go and bring these relics." The Nâga Râja's brother swallows the relics, and flies to Meru, but they are taken from him and brought back. "Soon after this Nâga Râja arrrived, in the form of a handsome youth, and solicited a few relics from his majesty, which were bestowed upon him accordingly."

His majesty now ordered a golden ship to be made. It was one cubit long, and one span broad. The relics were put into a golden cup; this was placed in a vase, and the whole put into the golden ship. A wooden ship was next built, having a breadth of beam of seven long cubits.

Danta Kumåra and Hemachalå being desirous of revisiting their country, the king of Lankå sent with them ambassadors to one of the five kings who now ruled there, requesting him to show them every attention. The vessel reached the Diamond Sands in five months, and the prince and princess went on shore accompanied by the priests. An account is then given of the building of the temple, and the mode in which the relics were placed. The vessel now set sail for Dantapura, which it reached in little more than three months. The ambassadors of the king of Lankå landed with the prince and princess. They were treated with much distinction, and remained in the country.

been adjusted, to some extent, by Mr. Turnour, but not, so far as I can judge, in such a manner as to inspire entire confidence. My impression is that the dates in the fourth century are all from ten to fifteen years too early.

¹ Is not this the Varaja of the Western-cave Inscrip., J.B.B. R.A.S., vol. v. p. 42?

² Those who, according to the Daladawanso, had combined with the nephews of Khîrâdhâro and conquered the country.

After this follows a third tradition of a king, like the lastnamed, Dhammasoka who ruled the country of Arvadi, apparently Avanti (Ougein) with strict justice, but is forced by a famine to emigrate with his followers, amounting to 31,000 able-bodied men. The wanderers proceeded southward for seven months. After various adventures they reach a place where water and fish were abundant. Next day the king mounted his horse and reached the Diamond Sands. Here he meets the Nâga Râja, builds a Chaitya, and founds a city.

"Dhammasoka reigned here quietly for seven years, but mortified and unhappy because he could not reach the relics. His Majesty accordingly offered a high reward to any one who should find the relics and disinhume them. But this proved of no avail. It so happened that, in the dilemma, a Putra of the king of Rom or Roum, named Kåkabhåsa, who happened to be trading to the country of Takkasila, encountered a violent storm. He had 500 souls on board, who, supplicating the gods, were rescued from death. The ship, with much difficulty, reached close to the Diamond Sands, and observing signs of population cast anchor with a view to refit."

The Prince of Rom² assists the Någa Råja to recover the hidden treasure, and to build a wonderful nine-storied Chaitya over it, many particulars of which are given; but as they are too long to extract, and either are imaginary or do not refer to the particular building we are engaged upon, it is hardly necessary to quote them here. These quotations might be multiplied to almost any extent; but enough has probably

¹ This is evidently a title, though from the similarity of the name Col. Low con-

founds him with the great Asoka, and places him 321 B.c.

2 It would be absurd to found any serious theory on the mention of the name of Rome, if it stood alone and unsupported. The circumstance mentioned in the narrative of the strangers being white men, and coming by sea, is a small confirmation that the people here mentioned were really Europeans. My impression, however, is that few who are familiar with the arts of Rome in Constantine's time, and who will take the trouble to master these Amravati sculptures, can fail to perceive many points of affinity between them. The circular medallions of the arch of Constantine—such as belong to his time—and the general tone of the art of his age so closely resemble what we find here that the coincidence can hardly be accidental. The conviction that the study of these sculptures has forced in my mind is that there was much more intercommunication between the east and the west during the period from Alexander to Justinian than is generally supposed, and that the intercourse was especially frequent and influential in the middle period, between Augustus and Constantine.

been adduced to show that, in the beginning of the fourth century—about the time when the struggle for the tooth relic was convulsing all India—Buddhist tradition points most distinctly to the Diamond Sands, on the banks of the Kistnah, as the place where a great temple was being built. The kingdom of the Någa Råja certainly was there; and so far as can be judged from every indication as to the locality, if it was not at or near Amravati, it could not possibly have been far from the spot.

Though all this tends to confirm the idea that the building referred to is the Amravati Tope, the inference rises almost to certainty when we come to examine the sculptures with which it is adorned. In one bas-relief a ship is represented with two persons on board, bearing relics, and is being welcomed by a Någa king on approaching the shore. In another an ark, in the form of a ship, like that described above, is being borne in state on men's shoulders; and in numerous scenes there are conferences between the Någa king and a prince or king accompanied by a lady, neither of whom nor any of whose suite are Nâgas. Of course these scenes may represent other similar scenes which have happened to other people; but a careful examination of the whole presents so many points of coincidence that I hardly think they can be accidental. One point which the sculptures undoubtedly reveal is that Amravati was the capital, or, at least, residence of the Någa Råja. In all the sculptures which do not relate to the life of Buddha, and in many of these, the Någa king appears with his hood of a seven-headed snake, and all his women have also single snakes at the back of their heads. As will be presently shown, Någa worship almost supersedes Buddhism in the religious representations, so much so, indeed, that it is sometimes difficult to say to which religion the temple is dedicated.

It may be quite true that no single part of this evidence is sufficient to prove the case, but, taking the whole of it together, I think it must be admitted to be sufficient to justify the conclusion that the outer rails, at least, are part of the Temple at the Diamond Sands, which, according to the Ceylonese com-

putation, was commenced in the year 322. Judging from its elaboration, it may have taken fifty years to complete. If this be so the date of the completion may be about the year 370 or 380 of our era, and it may have remained complete for 150 or 200 years after that time, before it was deserted, as mentioned by Hiouen Thsang. That it was afterwards repaired and used for Buddhist purposes as late as the twelfth or thirteenth centuries seems also clear; but the particulars of this restoration are less interesting, and further explorations on the spot are necessary before they can be made intelligible.

SCULPTURES.

Although extremely remarkable from an artistic point of view, perhaps the most interesting peculiarity of the Amravati Tope is the picture the sculptures afford of the religious faith and the manners and customs of the inhabitants of Maha Andhra² in the beginning of the fourth century. In this respect they are fuller and more complete than the sculptures of the gateways at Sanchi or than the frescoes of the Caves at Ajunta, and occupy an intermediate position between the two, being, apparently, about three centuries more modern than the first, and as many centuries older than the latter.

The main theme of the sculptures is of course Buddhist, and the subjects of most of them are easily recognised by any one familiar with the fables of the Lalita Vistara. The subject most often represented is Mâyâ's dream and the white elephant

The inscription translated by Prinsep (J. A. S. B. vol. vi. p. 218) shows that Buddhism was flourishing at Amravati in—say the twelfth century. Altogether nothing would surprise me less than to find that the tooth relic sojourned here for seventy-six years before its recovery by the Ceylonese, about 1314 of our era. The materials exist for settling this question, but they have not yet bean made available.

It is to be regretted that the Daladâwanso has not been completely translated, for it appears that in the twelfth or thirteenth century, the tooth relie was taken back to India at a time apparently, when (1187) a Kîrti Nissanga, a prince of Kalinga, was one of the many Indian princes who held sway in Ceylon. It is said to have been conveyed to the banks of the Ganges (Upham's History of Buddhism, p. 32), but as Landresse suggests (Foë Kouë Ki, p. 345) this more probably was the Godavery, or, in other words, the Kistnah. From some particulars furnished me by Sir Walter Elliot it seems that the part of the monument he dug into was a chapel formed of old slabs arranged unsymmetrically by some prince about that time, so as to form a chapel for some unexplained purpose. It may have been to receive this relic.

³ Histoire de Hioen Thsang, p. 187. Mémoires, vol. ii. pp. 105 and 395.

descending to her; her asking permission of her husband Suddhodana to visit her father when she felt the term of her pregnancy approaching; the birth of Buddha as she stood holding the branches of a tree in the Loumbinî garden; the reception of the infant by Indra, etc.1 In some of the sculptures the prince Siddhartha is represented riding out in state and enjoying the pleasures of his rank before he forsook the palace to become an ascetic. In others he is represented as preaching and teaching: he seldom appears seated or in the usual cross-legged position in which he is usually represented when an object of adoration. In one or two instances he does appear in this attitude at Amravati, but then he is always seated on the coils of the great snake Nâga, and with the snake-hood of seven or fourteen heads as a canopy over him (Fig. 5). The most remarkable peculiarity of these sculptures, indeed, is that the Naga is of equal if not of greater importance in them than Buddha himself. In the fragments or representations that have reached this country the fiveheaded Någa occurs oftener in the place of honour on the Dagoba than Buddha; this may be accidental, but certainly the Nâga king, with his seven-headed hood, and Nâga people, are more important in the sculptures than the other kings or people who have not this strange accompaniment.

Any one familiar with Buddhist literature, especially after the time of Någårjuna, who lived about the Christian era, knows how constantly the doings of the Någa king are mentioned, and how important a part the Någas or Någa people play in all Buddhist tradition. Hitherto, however, nothing could well be more vague than the idea attached to these people, or the place of their residence, or who and what they were. For the first time we meet them face to face—"peints par eux-mêmes"—in the sculptures at Amravati; and when these are properly investigated they will probably throw more light on these hitherto mysterious people than anything

The most succinct account of these events is found in Asiatic Researches, vol. ii. p. 383, et seq. On all these occasions, whenever a cloth is represented, it is stamped with the feet of Buddha, sometimes one pair only, at others several. It will be recollected that cloths stamped with feet were the cause of a war between Cashmeer and Ceylon, about 150 years before this time.—Asiatic Researches, vol. xv. p. 27.

that has yet been brought to light. A good deal may also be learned no doubt from the Nâga temples of Cambodia, but it has not yet been ascertained how far their builders were, strictly speaking, of Indian race, or to what extent they may have been a native population converted to an Indian form of faith.

After Buddha and the Någas, the Dagoba itself may perhaps be marked as next in importance as an object of worship. It is represented in every form and of every conceivable variety of elaboration, and generally as an object to be adored even when quite plain, so that the worship cannot be said to be addressed to the sculptures or ornaments upon it. Generally it only is employed as a symbol, like the cross of the Christians, to recall the memory of the relic shrine, to which the Buddhists in all ages attached such supreme importance.

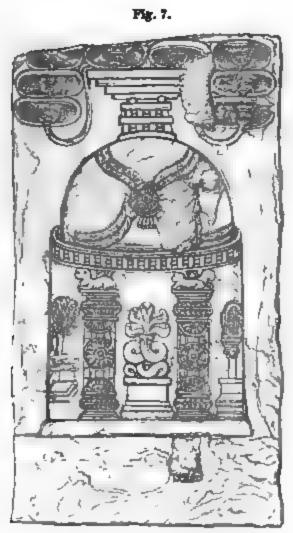
Next in importance, perhaps even more so than the last, is the Chakra, or wheel. It occurs everywhere and with every possible degree of elaboration, but is always honoured and generally placed above the other emblems. It occurs also in the place of honour on the gateways at Sanchi. It probably is the "Wheel of the Law," enumerated as one of the seven precious things necessary for a Chakravarttî king, so described in detail in the Lalita Vistara. As before mentioned it occurs occasionally in the place of honour on the front of the Dagoba; but, in fact, it appears everywhere and in almost every conceivable conjunction, and always as an object of worship, or at least of benediction. From the frequency of its recurrence and the honour in which it is held, as well as its representing the Wheel of the Law, I would suggest that it is the symbol of Dharma.

At Badamee about 300 miles due west of Amravati, there exists a series of caves of more modern date. They may be the ninth or tenth century, but I have not the materials necessary to enable me to speak positively on the point. They belong to the Brahmanical religion, with a slight admixture of Jainism; but throughout them Nâga people with the Nâga hood appear everywhere. Three hundred miles north of Badamee, in the sculptures at Ajunta (not in the paintings), the same thing appears, and my impression is that the Nâgas will be found everywhere when the triangular section of the country, of which these three places mark the angles, comes to be examined.

² Bhilsa Topes, by Gen. Cunningham, p. 351. pl. xxxi. Gen. Cunningham considers it an emblem of Buddha. I am sorry to differ from him, but I can find no authority for this interpretation, My impression is that the Amravati sculptures quite contradict it.

³ Lalita Vistara. Paris, 1847, p. 14, et seq.

Nearly coequal in importance with this is the Bo-tree. It probably occurs more frequently than the Chakra, but not quite so prominently; but both here and at Sanchi it is one of the principal objects of adoration. We have been so long familiar with the Tree worship of the Buddhists that there seems nothing surprising in this. It has long been known that each of the three preceding Buddhas had a special Bo-tree; and it is generally admitted that the great Tree at Buddh Gya



Representation of a Dagoba with three emblems.

in Behar was reverenced as the Bo-tree of the present Buddha before the time of Asoka, B.C. 250. The Mahawanso has made us familiar with the importance that was attached to the transport of a cutting of that tree to Ceylon in the middle of the third century B.C., and we all know that it-or its lineal descendantis still reverenced at Anaradhapura, and has been worshipped on that spot for the last twenty-two centuries, at least. Once, at least, the Tree occurs in front of the Dagoba in the place of honour; but generally speaking, though as frequently represented, it seems to take a lower rank than either the Dagoba or the Chakra.

These four combined, in the manner shewn in the annexed woodcut (Fig. 7), may be considered as the shorter confession of Amravati faith. The Serpent, the Dagoba, the Tree, and the Wheel, combined together in different manners and with different degrees of importance, make up by far the greatest part of the emblematic decoration of the Tope.¹

The following is a curious instance of the irradicability of local forms, even

Next, after these, are either one, or more frequently two, objects like cushions, which are very frequently represented as placed on a throne, and always as objects of worship. I am not aware of any such objects occurring anywhere else in any paintings or sculptures in India, and the only reasonable conjecture that occurs to me is that they contain relics. Are they the two Dona of relics mentioned in the previous narrative?

Below the throne in which these objects are placed are impressions of Buddha's feet. These are very frequently represented in the sculptures, sometimes with great elaboration,

and adorned as in the annexed woodcut (Fig. 8), with the Chakra, the Trisul, the Swastika, and other emblems familiar to Buddhist hierogrammy. Once, at least, the feet occur in the front of the Dagoba, resting on the folds of the sacred snake which surround them: but more frequently they appear on the upper part of the Dagoba, and then surmounted by the umbrella of state. Wherever



Feet of Buddha with emblems.

they appear, however, both here and at Sanchi, they seem always to have been objects of special adoration and reverence.

All these will be found combined in the woodcut (Fig. 9),

long after the religion to which they belonged may have perished. During the festival of Navaratri, in honour of Siva as Amreshwar, the immortal lord, on the third night a brazen tree is carried round the town in procession; on the fifth night a ten-headed serpent in brass. At the close of the festival the worshippers go in great pomp to a tree called Shemmu Veerchum, where the god is made to exercise in shooting an arrow at the sacred tree, followed by a discharge of fire arms in the air, which closes the ceremony. In the festival called Siva Maharatri, the procession to the same tree is the culminating point, to which all previous arrangements are subordinate, and thus the festival closes.—See Asiatic Journal, vol. zv. p. 472 and 478.

representing one of the slabs of the inner rail, and may be called the longer confession of Amravati. At the bottom are the feet, above these the relics on the throne. The tree is

Pig. 8.



Portion of inner tall with object of worship.

above these, then the Chakra, and above all the Dagoba with its rail, and the Någa with his five heads in the place of honour.

There is still one emblem (Fig. 10) that very frequently occurs, both here and at Sanchi, and is found on coins and at the beginning of inscriptions, but the meaning of which still remains to be explained.1 At Amravati it is generally used as an architecornament, tural most frequently as the crowning member of the decoration of the perpendicular part of the Dagoba, where it is repeated in each sculptured representation twenty or thirty times. In these instances, how-

ever, it is certainly an architectural decoration and not an object of worship. It hardly ever occurs in combination with the great emblems above enumerated, except on the

General Cunningham, in his work on the Bhiles Topes, considers it the emblem of Dharms, p. . 58, pl. xxxii.

soles of the feet of Buddha, as in Figure 8, and never occurs as an object of adoration except in such a combi-

nation as to make it doubtful whether it is really the object of worship or only an accessory. In many instances it occurs as in Fig. 8, as an ornament to the periphery of the Chakra, but when so used is evidently very subordinate. The instances in which it seems most prominent are like that represented in the accompanying woodcut (Fig. 11). Here the altar has



Trian) organist.

nothing upon it, which is unusual; and the feet, which always accompany the symbol when used in this form, are



Nagas worshipping the Trisul, from a drawing in the Mackenzie collection.

very subordinate. Then the pillar and the flame or tree which accompany it may be important. On the whole I

should be inclined to fancy it was a monogram or symbol of Buddha; but I dare not affirm this, and prefer being content at present in calling it the Trisul ornament, feeling very little doubt that it is the original of Siva's emblem.1 Till some ancient Pâli work is discovered, in which these various symbols are figured and their meaning explained, it will be impossible to feel quite certain that we know what their meaning really was, and it must be comparatively useless to speculate when so little exists to guide the enquirer. The emblems, however, are so frequently repeated at Amravati, and their relative importance so clearly defined there, that I cannot help thinking that it will be found that the tree with its myriad leaves is there used as the emblem of Sangha or the congregation; that the Chakra or wheel is the emblem of Dharma or the law; and that the Trisul is the monogram of Buddha, and, when combined with the feet, his emblem.

The meaning of the Dagoba is not doubtful; it either represented a relic shrine, or a Sthûpa, to mark a sacred spot, in either of which capacities it always was the principal object of Buddhist adoration. It is not clear whether any such objects existed in India before Asoka's time, or B.c. 250; but from shortly after this period to the present day the series is complete and uninterrupted.

Another peculiarity of these sculptures which is worth remarking, is the continual presence of a horse,—not as a beast of burthen, but as an animal to be reverenced if not worshipped. Sometimes he is represented as issuing from a portal with an umbrella of state borne over his head; at others he occupies the place of honour in front of the Dagoba; and he is introduced as an actor or spectator in many of the groups. The first impression is that this may have reference to some Aswamedha, or horse-sacrifice, performed by some Chakravartî king, who may have been the builder or a benefactor to the sanctuary; but, on the whole, it seems more



¹ Is it not the original of the symbol of the planet Mercury? Buddha, Mercury, and Woden gave their names to the middle day of the week, and astronomically the same sign might serve for the three.

probable that it is a remnant of the Scythian faith of this people before they migrated into India.1

When properly investigated it is probable that the Amravati sculptures will prove as interesting from the light they throw on the ethnography, and the manners and customs of the people of India in the fourth century, as from any other circumstance. Originally they were painted,² and, had the colour remained, it would have been easy to distinguish the different races, but this having, in all instances, been washed off, its having originally been relied upon is rather against their identification now.

As it is, there seems no great difficulty in discriminating, at least, three races of people who are represented in these sculptures. First, the Någas; easily distinguishable by their emblems. Next, a race who, from the mode of dressing their hair, and the enormous bangles their women wear, closely resemble the Jåts, or the people we now know as Brinjarees. The third may be either Gonds or some cognate Tamil race. All this, however, can only be determined by some one who is familiar with the distinctive features of the people now inhabiting the spot; but I have little doubt that anyone residing there could point out without difficulty which people were intended in every instance.

The costume of the people represented in these sculptures hardly helps us much in this enquiry, for, generally, neither men nor women wear clothes in the sense in which we understand the term. A narrow belt round the waist, with a knot in front, and a necklace and a pair of anklets, compose the costume of the women.³ The men sometimes wear a dhoti, but rarely.

In some papers by the Rev. Mr. Hislop, Missionary at Nagpore, edited by Sir R. Temple, he describes the religion of the Gonds in the following ten words: "Religion—All introduce figures of the horse in their worship."

Asiatic Journal, vol. xv., p. 468.

"On the east of the Chanda district (the Gond district nearest Amravati) the men wear no covering for their heads or the upper part of their bodies, The women deck themselves with thirty to forty beads, to which some add a necklace of pendant bells. Bangles of zinc adorn their wrists, and a chain of the same metal is suspended from the hair, and attached to a large boss stuck in the ear. But the greatest peculiarity connected with their costume is the practice that prevails, in more remote districts, of the women wearing no clothes at all; instead

Buddha is always clothed in his long robes, and occasionally strangers appear wrapped in dresses that could only be tolerable on the north side of the Himalayas.

Be this as it may, the real interest of the sculptures centres in the Någas. They are the principal people represented, and the handsomest, though naturally in the scenes in which Såkya Muni appears, either as Siddhårtha, or as Buddha, the same elegance of form and beauty of feature everywhere prevails.

These Någas appear also on the sculptures of the gateways at Sanchi, and are distinguished in the same manner—the men with a five or seven-hooded snake at the back of their heads, the women with a single-headed snake to each. There, however, they are very subordinate, and never apparently mixed up with the other governing races as at Amravati; and, so far as can be made out from such representations as exist, only one instance of snake worship is found at Sanchi, and that not very distinct.¹

Taking all the circumstances of the case into consideration, it appears to me more than probable that these Någas are the same people as the so-called Yavanas, who play so important a part in the history of Orissa during the fourth and fifth centuries; and, if this be so, it seems equally clear that they really did come from Cashmeer, or rather from Taxila, which

of which they fasten with a string passing round their waists a bunch of leafy twigs to cover them before and behind." Barring the twigs, which seem to be a modern innovation, nothing can more correctly describe the costumes of the sculptures than the above extract from Mr. Hislop's paper on the Gonds, edited by Sir R. Temple, p. 8.

A very beautiful set of drawings of the sculptures of the Sanchi Tope exists in the East India Library in Canon Row. They were made in 1854 by Lieut. now Lieut -Colonel Maisey. They are most interesting as far as they go, but unfortunately only represent a small portion of the sculptures. A beautiful set of photographs of the Sanchi Tope is now in course of publication by Lieutenant Waterhouse, R.E.

In the Western Cave inscriptions, the name Yavana Dhanaka cheka frequently occurs, either as a benefactor or an artist, but whether as one person or several is by no means clear. Dr. Stevenson translates the name as the "Greek Xenocrates:" General Cunningham, with much more appearance of truth, as a "Yavana of Dhanaka cheka!" The first reading we may safely reject, but it will be very interesting if it should be proved that our Dhanaka cheka was then so important as to furnish artists and funds for the Western Caves. That the Yavanas came from the North-west can hardly be doubted, and these land-marks seem to point to a path of migration which may prove invaluable to future explorers.

seems to have been the head quarters of Naga worship in the early centuries of the Christian era.1

This being so, we naturally turn to the Råja Taranginis to see what light it may throw on the subject. We find there an invasion of Ceylon under the king Mihirakula in the second century. Another under Meghavåhana of a more authentic character, in the fourth century; and a king of Cashmeer, called Ranåditya, marrying a daughter of the Chola king, and assisting him in various undertakings apparently before the end of the fifth century.

All this is not very distinct or definitive, but such events would hardly have been recorded in such a work unless there had been some intimate intercourse either of a warlike or peaceful nature between the north and south of India at the period within which the erection of the Amravati Tope has been fixed in the previous part of this paper. What farther light may be thrown on the subject will probably come from The extracts above given from Col. Low's paper are invaluable as hints to its history, and many of the extracts published by Dr. Bastian³ can now be understood from the light the sculptures of the Amravati Tope throw on the subject. It was apparently by the Diamond Sands and across the Isthmus of Ligor that the communication was kept up between Cashmeer and Cambodia, and gave rise to the erection of the wonderful Någa temples of Ongcor Wat with their Indian epic sculptures.

There are so many novelties—so much that is interesting and important in the Amravati Tope that it would be easy to continue these remarks to almost any extent. It would, however, be difficult to make the matter intelligible without more illustrations than are admissible in this journal. In the present instance this is of the less consequence as I am not without hopes of seeing representations of all the Amravati marbles in the India Museum published in sufficient

¹ Strabo, lib. xv., p. 698. Maximi Tyrii Disput. viii., ed. Lib., p. 140.

² Asiatic Researches, vol. xv., p. 1, et seq.

³ "Die Voelker des Oestlichen Asien," vol. 1., passim. They are huddled together in so confused a manner that it is impossible to refer to particular passages. See History of Architecture, vol. ii. p. 713, et seq.

detail to make them available for scientific research. Meanwhile I feel convinced that there is nothing known to exist in India which is so beautiful in an artistic point of view as these sculptures, and nothing which is likely to throw so much light on one of the darkest periods of Indian history. If ever we are to understand how far the arts of Europe influenced those of the East, or what amount of intercommunication of ideas took place between the East and West during the early ages of Christianity, it will probably be from the study of the sculptures of the Amravati Tope that we shall derive the clearest impressions on this most interesting subject.

POSTSCRIPT.

Since this paper on the Amravati Tope was in type, arrangements have been completed with the Indian Government for the publication of the work alluded to in the last paragraph. It is intended to consist of, at least, fifty plates, small folio size; thirty-five of these will contain photographs of nearly one hundred examples of the sculptures, printed by the Carbon process, and therefore as permanent as engravings. The remainder will be lithographs from the drawings in the Mackenzie collection of subjects not represented in the marbles in the East India Museum.

It is intended that the text shall contain an Essay on Tree and Serpent Worship and an architectural history of Buddhist Rails, in addition to the subjects treated of in the foregoing paper.

The whole of the plates are in active course of preparation in the department under the superintendence of Dr. Forbes Watson, and it is hoped the work may be ready for publication in the spring of next year.

LANGHAM PLACE, October, 1867.

ART. VI.—Remarks on Professor Brockhaus' Edition of the Kathâsarit-sâgara, Lambaka IX.—XVIII. By Dr. H. Kern, Professor of Sanskrit in the University of Leyden.

All Sanskrit scholars must feel obliged to Professor Brockhaus for his edition of Somadeva's Kathâsarit-sâgara, the last part of which, from Lambaka ix.-xviii., was published last year. To copy a work containing 21526 slokas, to select the best readings from a great number of manuscripts, in short, to publish, for the first time, a work in such a manner that the whole affords an almost undisturbed pleasure to the reader, is a heavy task. Indeed, the editor might well say in his preface: "I may say in good conscience that the text, as given by me, is more complete and correct than it is found in any of the MSS. I used. I have corrected faults in orthography, grammar, syntax, and prosody by thousands; there remain, however, many passages which need further correction, partly on account of the condition of the MSS., partly on account of my deficient knowledge." I willingly subscribe to these words, except the last, in which the editor has scarcely done justice to himself. In so extensive a work the sharpness of the eyes and mind becomes so blunted that it ought not to be ascribed to deficiency of knowledge if some faults are to be met with. Professor Brockhaus would certainly judge less severely of the performance of others than of his own.

In perusing the last volume of the edition of the Kathå-sarit-sågara, I have found some unintelligible passages which I saw no means of restoring satisfactorily without the aid of MSS.; but there are also not a few of them which need only a slight change, or in which the separation of the words in Sandhi by the editor has to be corrected, in order to become perfectly clear. Having no MSS. at hand I shall try to discuss only passages of the latter kind.

Every one who knows MSS. will, I suppose, agree with me that no MS. can be an authority as to whether we have to read, for instance, usuff or usuff. If the meaning be, "I shall go," we have to read eshyâmi, even if all known MSS. had the contrary; but wherever the context requires "I shall come," we know the author to have written aishyâmi. I need not explain why eti, eshyâmi, etc., gets confounded with aiti, aishyâmi, etc., whereas, in verses at least, gacchâmi remains distinct from agacchâmi. There are a pretty considerable number of passages where the editor has erroneously put eshyâmi instead of aishyâmi.

For instance, p. 64, 171:

Tad aham bâlakâv etau nitvâ teat-pitri-veçmani

Sthåpayami; tvam åsva 'iha, çighram eshyamy aham punah. The meaning is obviously, "I'll soon come back," not "I'll go back."

The same error occurs 72, 202; 80, 368; 91, 100; 109, 148; 165, 79; 178, 88; 283, 240; 293, 113; 331, 34; 457, 83; 504, 31; 505, 36; 539, 126; 564, 25.

A mistake of the same kind, but in a contrary direction, is the reading Gautama, 139, 319, which ought to be Gotama, for the Rshi himself is meant, not one of his descendants or followers.

Again, 249, 328, we find tad-anyair devatair, read daivatair, there being a word devatâ but no devatam.

If these and similar mistakes must be ascribed to the MSS., or rather, most probably, to some of them, in other instances it is but justice to absolve them wholly; e.g. 461, 85:—

Tena 'udvâha-vidhim yuktyâ praudhâ sâ niravartayat; Samkalpaika-pradhânâ hi divyâ nâma khilâḥ kriyâḥ.

The second half-sloka is perfectly meaningless; the Nâgarî had:

संकरीकप्रभागा हि दिव्यानामिखनाः क्रियाः।

which, in Roman characters, is:

Samkalpaikapradhana hi divyanam akhilah kriyah.

^{&#}x27; The first number here and in the sequel denotes the page, the second the sloka.

i.e. "all the actions of heavenly beings depend only upon their own will."

A similar correction has to be applied at 417, 22:

Kim, deva, niti-tattva-jño 'py ajânann iva muhyasi?

Sva-parantaram aprekshyam; atah kasya 'iha vikramah?

I fear no contradiction if I assert that wheren: is to be rendered, in Roman characters, through aprekshya? matah; the sign of interrogation after muhyasi has to be changed into a semicolon, by those at least who see any use in the introduction of European interpunction into Sanskrit texts. For my part I regard this system as an intrusion. The translation runs nearly thus: "How can you, my Prince, who are so well versed in politics, indulge in illusions, as if you were ignorant of them, not taking into consideration the difference between yourself and the foe? Who would think here of violence" (i.e. who would approve of it)?

Justice is also due to the MSS. 376, 119:

Sa tam âlokayâmâsa, jihvayâ 'asrik-kanim lihan.

The Någarî text has saguing and, rightly, or may be out, wrongly, but, at all events, the meaning is: jihvayâ sṛkkaṇt (or rather sṛkvaṇt) lihan, "licking the corners of his mouth with his tongue."

The foregoing examples may show that some errors may be cleared without the aid of MSS. I shall now proceed to point out some more of the kind in regular order, and at the same time notice some typographical errors likely to puzzle the reader.

Page 14, 36: Here and elsewhere, e.g. 153, 39; 280, 169, etc., the editor writes abruvam. It may be that some MSS. have it, but that is no reason why it should be Sanskrit. In many copies and are scarcely to be distinguished; hence we find at least a dozen times used in print against once in the MSS. Whether the editors thought of used, or thought nothing at all, does not matter. That form abruvam is as preposterous as a form advisham or abruvit.

22, 189: For janmabhûmiḥ parâ-priyâ read parapriyâ. Our home is not our "most excellent or supreme sweetheart," but "very dear."

30, 368: For putrâya 'avarjito (पुचायावर्जितो) read âvarjito, which needs no explanation.

Ibid. 370: For striyah read striyah; the genitive case of strt being invariably striyah.

36, 88:

Tasminç ca râjħi kulavo rajaḥsu guṇa-vicyutiḥ, Sâyakeshv avicâraç ca goshṭheshu paçurakshinâm.

Without some change there is no means of mending this sloka. The original reading must have been, I think:

तिसंस राजि कुवबरवःसु गुणविच्यतिः। सायवेषुविचारस गोष्ठेषु पनुरिषणाम्।

Which, to keep as close to the original as possible, may be rendered: "and in his reign a falling down from the string (गुग्निस्त) occurred with the pollen of lotuses," no falling off from virtue (गुग्निस्त) occurred in men; "discussion about shafts and arrows occurred only in the conversations of the (peaceable and unhurt) cowherds," not in the armies preparing for battle. That the cæsura divides a compound word into two parts, as we see in kuvala | rajaḥsu, is a licence of which our author avails himself sparingly.

43, 38: Surâ is undoubtedly a typographical error for surâh, and so is tasyâ puro, p. 44, 62, for tasyâh.

48, 161:

Kim nirarthena dehena jivitapi mritena me? In the MSS. this was written:

किं निर्धेन देहेन जीविनापि मृतेन मे।

or, perhaps, as it ought to be:

वि निर्धेन देहेन जीविनो । पि मृतेन मे ।

"What shall I do with this useless body that is dead, although I still breathe?"

67, 70: For açasitah read açvasitah.

90, 66:

Abravit tâm ca: "putro me tvayâ, 'arthe, çikshyatâm ayam Veçyayoshit-kalâ, yena vaidagdhyam prâpnuyâd asau."

From the interpunction it would seem that the editor takes arthe for a verb, but there is no such verb; there is a very

common word, viz., arthaye. Moreover, the wit of the passage is lost sight of. The original probably had:

षत्रवीत्ताञ्च पुत्रो मे लयार्थे शिक्षतामयम्।

i.e. trayâ ârye: this, "madam," is quite precious.

109, 167: For Sumano mahibhrid read Sumano-mahibhrid, or, if you like better, Sumana mahibhrid.

112, 15:

Utthâya çasyân sa mridûn açnan prakritim aptavân

There is no word casyan (masculine gender), although all of us know a word that sometimes, according to barbarous orthography, is printed new, pl. new pl. new

115, 105: For atigarjinam read abhigarjinam.
144, 84:

Så tasya çayane nityam jarâto shût parânmukhi, Vyatîta-pushpa-kâlâ 'tra bhramari 'iva taror vane.

There is neither any sense in the second half-sloka, nor is there symmetry in the whole. If the merchant's daughter married to an old husband were vyatitapushpakālā, she would have no reason of feeling aversion, of being parāmukhī. Happily the rules of symmetry in Sanskrit composition are so rigorous that we are able actually to demonstrate what the true reading must be. To show the symmetry I will number the corresponding parts, viz., in the same manner as the bhramarī (1) in the wood (2) is parāmukhī (3) from a tree (4) on account of its being out of the flowery season (5), so the merchant's daughter (1) in bed (2) is averse (3) to her husband (4) on account of his old age (5). Therefore we must read, with or against the MSS.:

सा तस्त श्रयने नित्धं वरातो भूत् पराक्युंखी। व्यतीतपुष्पकाललाद् धमरीव तरोर्वने॥

159, 153: For tatsakhyå 'apagamåc read tatsakhyåpagamåc,

The orthography **HEIH** is not only the common one of the MSS. (not of the editors), but also agrees with the form of the word in the cognate languages. The Bactrian has hahya, the Latin ser-o (ses-o).

i.e. if we analyse the compound: tena saha yat sakhyam åsit tasyapagamat.

160, 176, et seq.: For prakritam and prakritena read, of course, prâkritam and prâkritena.

Ibid. 186:

Vaidyo'py apâtayat

Çopha-çanki tanum tasya mudhasya 'akramya mastakam.

As the physician did not split the fool's body, but opened his jaws, we require:

ग्रोफग्रङ्की इनु तस्त मूढस्ताकम्य मसकम्।

174, 106: For çâsvati read çâçvati; and 279, 150, for çâsvatam read çâçvatam.

180, 218:

Så tåpasi jita-krodhå råjaputram vihasya tam

Pogeçvari Hiranyâksham uvâca vikritânanâ.

To be vikritanana is precisely the reverse of being jitakrodha; read

योनेसरी हिरसाचमुवाचाविकतानना ॥

The ascetic remained avikritanana; i.e. "with a face that bespeaks no emotion."

183, 35:

Sukhitasyapy açanena kim?

One who feels comfortable (sukhita) may perfectly well relish a dinner; not so one who is satiated; this is in Sanskrit suhita; read suhitasyapy açanena kim?

196, 23:

Tato Jayendrasenâkhyâm tâm sa dadhyau tathâ, yathâ Âsatâm niçi nâryo =nyâ na nidrâpi jahâra tam.

The thoughts of the hero are so engrossed with his new love that his other wives are left alone and may take rest. Now, "to sit down unengaged," is expressed by whe, which is the very thing we want; consequently read

श्रासत निश्चि नार्यो :ब्या (;) न निद्रापि वहार तम्।

Ibid. 31: Not jayâpushpa but japâpushpa (आपापुष्प) is the flower meant by the poet; for although there are many flowers called jayâ, none of them belongs to Kâma, whose flower par excellence is the "rose," आपा or आवा.

203, 8:

Tâm ca kanyâm sva-pârçva-sthâm niçi dyotita-kânanâm Îkshate sma i. â.

Since the girl at his side did not show a forest, but her amorous disposition, we should read dyotitakâmanâm.

213, 138:

Mudho =patad hańsa-yûthe, paçyańs tâm eva unmanâh.

This eva is quite meaningless, and the absence of the Sandhi a solecism. Read evam, having the sense of evangatam, "in such a position."

216, 17:

So py upekshita-sampatti-hrishto rcita-Vinâyakah Mrigânkadatto i. â.

Mṛigânkadatta rejoices not in the fortune which he disregards, but in that which he expects; now that is apekshita-sampatti.

230, 191: The word dâyayâ is most likely an error of the press for dayayâ, "with compassion."

239, 86:

Sa tad [sc. pâtram] vipro grihîtvaiva gurutvât sahiranyakam Matvâ, praharshâd ekântam rijur gatvâ 'udapâtayat.

It would be difficult to throw up like a feather (udapâtayat) so heavy a receptacle. Nor would udapâtayat do, because there is no need of violence; the good fellow simply opened it, i.e. udaghâṭayat.

300, 36: The printed text has here and elsewhere yâti kâle, where it ought to be yâte kâle. The sense is not, "as time went on," but "after some time," after Dhanadatta had lost his wealth. The same change is required at p. 384, 30: yâti (read yâte) kâle ca militâs te samketa-niketane. It is possible, of course, to say: "yâti kâle bâlakaḥ samvardhate," but "yâti kâle militâs te samketaniketane," is impossible, both grammatically and physically.

308, 107: For kim tv idam read kinnv idam, kintu meaning "but," and nothing else.

309, 4:

Râjann, abhinivishţo *si kashţe, drishţapriyo *si ca, Tat te ceto-vinodâya varnayâmi kathâm, çrinu.

How could the Vetâla say ceto-vinodâya, if the king had seen something pleasant? Quite the reverse is the case; he had seen something disagreeable, hence the Vetâla remarks drshţâpriyo *si.

315, 21: For hridayany read hridyany; most probably a slip of the pen.

319, 102;

Idanim ca pita tram me, sapura 'aham vaça tava.

I am not aware that the Vedic word vaça is ever used in common Sanskrit, and, even if it were, it would be out of place here, for it means "a cow." We have to read vaçe, i.e.. "myself and my city are at your command."

321, 25: For niyogajanitas read niyogajanatas (bubudhe), "he knew from his commissioners."

322, 46: The form udglya, if it have any existence at all, of which I very much doubt, is a solecism, of which Somadeva is not capable; read udgaya.

335, 111:

Çukla-krishna-caturdaçyâm ashṭamyâm ca, 'âryaputra, te Pratimâsam anâyantâ caturo divasân aham.

A feminine anayanta cannot have any existence. The girl says: "During four days every month I shall not be yours, my lord;" whence the reader may know that world;" not belonging to (somebody)," stands in the MSS.

351, 33: For badhûn, which is no word at all, read bandhûn; likewise p. 622, 128.

352, 48:

Tathà 'anuraga-vivaçà bheje kanya vihastatam, Yathà sakhi 'iva vinà 'asya vyakulà 'alapatam yayau.

The Nagari वाक्सासापता is a Sandhi of vyakula-alapatam, which needs no further comment.

380, 59: For nihsråsån read nihçvåsån.

388, 15:

Mushitum bahavo *dhavan Çavara vividhayudhah.

As the infinitive mood of mush is moshitum, and that of

mûsh mûshitum, a form mushitum has no existence; therefore we have to correct mûshitum.

390, 44:

Eshå ca citram yuvayoh patanti dhûlir ånane Vâtoddhûtâ 'ahata-châyam âvayoh kurute mukham.

From the context it appears that Chandasinha wonders how two delicate girls could bear so well the inconveniences of the wilderness, amongst others the whirling dust; even men felt these inconveniences. The dust "spoils" the fresh "colour" even of men's faces. This is precisely the reverse of what is exhibited in the printed text: in Någari it is all right:

वातोबूता इतकायमावयोः कुर्ते मुखम्

- 398, 5: The editor writes tamasa vritah (तमसानृत:). I doubt whether this is right. The common expression is certainly tamasa avritah, because darkness covers, enwraps a person on every side. It is common and natural enough to say, ayam bandhubhir vritah, or panthah pashanair vritah, but in neither case the notion is that of enwrapping. Unless the contrary be proved I deem it prudent to stick to tamasa avritah.
- Ibid. 9: After prati a full stop ought to be put; and in sloka 10, after the second iva, a semicolon, the verb being praptavan asmi in sloka 11.
- 399, 31: Probably jyotibhir is a typographical error for jyotirbhir.
- 400, 55: If I have well understood the editor's system of transcription, the words *Arohinika* and *Aratika* should be written a-Rohinika and a-Ratika.

406, 186:

kshanāc ca çânte pavane, niḥçabda-stimito =mbudhiḥ dadau praçânta-kopasya sajjanasya samānatām.

There is no question of "giving," but of "putting on, taking," the appearance of something. Consequently read dadhau.

421, 101; Instead of sa priti-bahumânam read sapriti-bahumânam.

Ibid. 113:

yuktân mṛigamadair vastrair mâńsa-bhâraiḥ phalâsavaiḥ tân sa Durgapiçâco *tra nṛipatin sa samânayat.

The two last words are here evidently out of place; read समसावयत, "honoured."

Ibid. 116:

api Mâtanga-râjam tam so zgre dûrûd abhojayat; kâryam deçaç ca kâlaç ca garîyân, na punah pumân.

It does not seem very flattering to the Mâtanga-râja that he is put far away; yet the man has to be honoured because he is expected to do good services. The word kâryam, showing no connexion with any other part of the sentence, cannot be right. What then?

चिप मातक्ररावं तं सो न्ये न्दूरादभोजयत्। कार्ये देशस कासस गरीयान् न पुनः पुमान्॥

In other words: business goes above personal considerations.

425, 41: For carane read ca rane.

426, 61:

tac çrutvâ sâ tatas tiryag-nyasta-drishtir dadarça tam kântam tejasvinâm madhye vartinam sahacârinâm.

It would not prove much for a girl's love if she could see the tejas of others where her own sweetheart is near. Somadeva knew women too well to have written any thing but tejasvinam.

Ibid. 64:

târad Mrigânkadattas tâm upetya, tyâjayan hriyam, sa kâlocitâm âha sma girâ prema-madhu-çcyutâ.

The adjective kâlocitâm would be right if something like kriyâ were to be found in the sentence. Here, however, the author means: "M. spoke a word à propos;" now that is kâlocitam âha.

427, 93: tac ca te sa-Çrutadhayo râjûnah çraddhatus tadâ.

There being no such word as *çraddhatuḥ*, it must be an error for *çraddadhus*.

446, 160.

âropya çivikâs taiç ca nritta-vâdya-madâkulaih nito *smi Somadattasya bhavanam vitatotsavam.

It is impossible that one person can be put into different litters at the same time; hence it follows that we have to read *cibikâm* (not *civi*°).

457, 2, sq.:

"parartha-phala-janmano na syur marga-druma iva
"tapa-chido mahantaç cej jirnaranyam jagad bhavet,"
yad drishiva, tam sa sujanah prishiva ca 'anvaya-namani
haste =valambya 'udaharat kupat tasmad uvaca ca:

The word yad is here a causal conjunction, introducing the whole of the former sloka, whereas the finite verb in the chief sentence is udaharat. A quotation is wholly out of question for two reasons; firstly, because yad drishtvå is not synonymous with iti matvå or kritvå; secondly, because no sujana, especially if he be a Hindu, would call himself a noble or great man. Enough; we have to do away with the brackets, to put a semicolon after yad, and to omit the same after drishtvå. The construction is, accordingly: yaj jagad bhavej jtrnåranyam yadi mahånto na syus tåpacchidah | sa sujano drishtvå tam prishtvå cånvayanåmant avalambya hasta udaharat kûpåt.

458, 11, sq.:

"satatam asyai gâyantyai vindyâm Çaurinâ svayam dattam sva-gitakam, kâshihâ, gândharve paramângatâ.

"yo vådayati vinåyåm, tribhir gråmaiç ca gåyati gåndharva-kovidah samyag Vaishnavam stuti-gitakam, sa me patih syåd." i. å.

The first sloka ought to run thus:

सततमसी गायकी वीणायां शीरिणा खयम्। दस खगीतकं काष्टां गान्धवे परमां गतः॥

In other words: the single brackets have to be closed after svagitakam; then follows according to the editor's system: "'kāshṭhām gāndharve paramām gataḥ | yo vādayati i.ā.'" i.e. "one who having attained the highest degree of excellence in music, accompanies on the lute," etc.

Ibid. 24: Such årsha-forms like yunjantyås must be left to the Mahåbhårata and kindred works; Somadeva could not use such forms in a style like his.

465, 178:

dharmûsanopavishtû hi durbalam balinam, param âtmiyam vata jûnanti dhirû nyûyaika-darçinah.

The meaning is that righteous kings and judges know no difference between a feeble and a powerful (or a poor and rich) person, between a stranger and a kinsman. The word which at all events had to be written bata) in the printed text, is a mis-read = 7.

- 466, 3: Rishyamûkha^o is a slip of the pen for Rishyamûka^o, as it is rightly printed a little before, sl. 184.
- 467, 14. The word anasûyâ denoting here a well-known person from the Râmâyaṇa, should be written Anasûyâ. For my part, certainly, I consider the use of capitals in a Sanskrit text to be an undue concession to European habits or prejudices, but the system once adopted should be persevered in.

Ibid. 25:

Sampâti-vacanottirna-vâridheç ca Hanûmatah yatnât pravrittau jâtâyâm, gatvâ kapilaih saha, i. â.

Not annui but annui is the word we want.

Ibid. 30:

yâbhyâ sam Gandharva-purâc Çrâvastîm prâpito *bhavat, Bhagîrathayaçâ yasyâm yena sâ paryanîyata.

If the person who had married Bhagirathayaças were not known otherwise, and could be indicated only by his achievements being mentioned, the word yena would be right; but not here, because it is Naravahanadatta. Therefore the sentence requires tena instead of yena.

468, 38:

aham ca tatraiva 'eshyâmi Candasinhena sûnunâ, sa hi Vidyâdharendraiç ca svakair abhyudayûyate.

Sa hi is out of place here; abhyudayâyate is so everywhere; read saha and abhyudayâya te.

481, 193:

bandhu-prâpti-prado hy esha bhâryâ-vyatikaro mayâ, ari-marde =dhunâ mukhyam angam, ity abhinanditah.

The sense being: "to defeat the enemy is to-day the chief thing," परिमदी has to be changed to परिमदी.

· 487, 48: It is hardly necessary to remark that cacanam is a typographical error for casanam.

489, 102: Instead of bhava-priye the system requires Bhava-priye, "Civa's beloved wife," or Bhavapriye, "Gauri," as you like it.

515, 153:

vikoçâsi-viniryâtair lakshitam khadga-raçmibhih, târâ ratnâpahârârtham ihaseraṇa-rajjubhih.

In ihaserana, which has no meaning, the latter part must be a clerical error for mu "hemp." But what to make out of ihase? Hesitatingly I propose to read ahrasva, "long."

Ibid. 161:

Instead of viçvasta! ghâtakaḥ read viçvasta-ghâtakaḥ, "killing others who feel no suspicion."

519, 11:

ekas Taravalokas tu, bhûtva rajendra-manushah

Vidyâdharânâm samprâpya sukritaiç cakravartitâm, i. â.

रावेद्धमानुष: contains two words: rajendra (vocative case), and manushah; the interpunction has to be modified accordingly.

Ibid. 18:

dugdhâbdhir-nirmala-kulâ is a slip of the pen for dug-dhâbdhi-nirma°.

531, 83:

tatra 'abhûd Yajñasomâkhyo brâhmano gunt.

Three syllables are wanting in the latter part of the half sloka; without the aid of MSS. I am not able to fill up the gap. 532, 113:

tatra prishtau pradhânais tau caurais tair bhaya-viklavau kshud-duḥkhâv âpta-saṃkleçaṃ sva-vrittântam açańsatâm.

In the first place दुइ: खादाप्रसंक्षेश्रं is one word. A second error, however, lurks in the passage. For there may be "tales of woe," no tale, no story itself can feel hunger or pain. Somadeva certainly wrote दुइ:खादाप्रसंक्षेश्रे.

541, 5: For eti "goes," read aiti "comes.".

Ibid. 8:

pitâ ca tat-samam tasya Candraketuh sa sainikam ahvânâya pratthâram visasarja rathânugam.

A body of troops must accompany the chamberlain for safety's sake, the latter alone being the messenger to call the prince (tasya-âhvânâya). If this be true, the edited text ought to have sasainikam.

543, 55:

karacanam is a slip of the pen for karacam.

547, 32: The word sugata has the same right to be considered a noun proper as Buddha; therefore we have to write Sugata; likewise p. 549, 75.

Tbid 46:

striyo pi 'icchanti pum-bhûvam, yû drishtvû rûpa-lolubhûh. tasyûs te ko bhaved na 'arthi, tulya-rûpah sa kim punah?

In this form the whole sloka is entirely unintelligible; a single Anusrâra, however, is sufficient to render the meaning clear; read:

स्त्रियो -पीक्शन्त पुस्रावं या दृष्टा रूपलोसुभाः। तस्त्रास्त्र को भवेनार्थी तुस्त्ररूपः स किम्पुनः॥

"Who would not desire to possess you, at whose sight even woman should wish to be man, etc."

557, 68:

tataḥ sa pakshivahano — Muktaphaladhvajaḥ. Since Mukt. does not carry the birds, but these carry him, the author wrote पांचवाहनी.

580, 62:

drishtvaiva tena kodande namatyâ 'âropitam gunam, tac-çikshayaiva 'ucchiraso =py anaman sarvato nripâh.

A form namatyà does not exist; if it were namantyà, it would be the instrumental case of the feminine, but no word of the feminine gender has anything to do here. In short, until fut is to be divided into namaty (Locat. sing. belonging to kodande) and âropitam. Moreover, read तिक्षियेव; eva is out of place.

Ibid. 80:

evam akhyata-vrittantam tushto vastrair vibhushanaih gramaiç ca Vikramadityo dutam raja 'abhyapurayat.

If the gifts bestowed by the king upon the ambassador consisted only in garments and ornaments, the word abhyapūrayat would, perhaps, be admissible, but an expression grāmair abhyapūrayat offends against all rules of rhetoric, at least in Sanskrit. Moreover, we need, so to say, a ceremonious word. Such a word occurs repeatedly, and we have not to go further than the Kathāsarit-sāgara itself. See Taranga 31, şl. 59.

एवं महत्तराच्छुता तं तथेत्वभिनन्य च। प्रदृष्टो हेमवस्त्राचैर्वत्सराचो न्थपूचयत्॥

An ambassador abhipûjyate, not abhipûryate by a king who ought to know good manners better than any one else. I wonder whether all manuscripts have abhyapûrayat; not likely.

582, 107: pranartayantau is a slip of the pen for pranartayantyau as belonging to kanyake.

594, 261: For åsåsu read åçåsu.

596, 8:

samânitam visrishțeshu sva-deçân atha râjasu, jagad-ânandini prâpte vasantasamayotsave,

The editor seems to have taken samanitam in the sense of samanam, "with honour." This is hardly correct: we must transpose an Anusvara, and read समाजितिषष्टिष्ठ "after being treated with due honours and dismissed."

601, 112:

prabhâvam âlokya ca tatra tasya tam yatheccha-sannikṛita-citra-kautukam,

The nuptial ceremonies not being "dejected" or "laid low," but "prepared," we have to read सक्तीकत.

602, 14: deviyasim is a typographical error for daviyasim. 608, 158:

sa bhâryâm sadriçim prepsuh, pitror avedito grihât nirgatya, deçân babhrâma i. â.

The word avedito means "without being informed; what the sentence requires, is: "without having informed," without the knowledge of." That is expressed by avidito.

62, 111, f.:

bhûyo =pi ca 'abhyanandat sa "jîva jîva !" ity udîrya tat; adriçyâ ca jahâsa 'asya çrutvâ çakunadevatû.

acintayac ca: "çakunâdhishṭhâtri devatâpi sâ." aho! mûrkho yam açubham çubham ity abhinandati!

I must own that I cannot see any reason why we should assume that a verse is omitted; nothing is wanting to the completeness of the sentence. However this may be, the subject of acintayat is not the fool, but the cakunadevatâ, or cakunâdhishthâtri devatâ. Read accordingly:

acintayac ca çakunâdhishthâtri devatâpi sâ: aho mûrkho i. â.

The same remark applies to all other passages in the volume where the editor has put dots.

ART. VII.—The Source of Colebrooke's Essay "On the Duties of a Faithful Hindu Widow." By FITZEDWARD HALL, Esq., M.A., D.C.L. Oxon.

In the second volume of his Chips from a German Workshop, p. 34, foot-note, the distinguished Professor Max Müller adverting to the above-mentioned dissertation, the earliest of the invaluable series which we owe to the most illustrious of English Sanskritists, makes the remark: "This Essay, I find, is a literal translation from Gagannatha's 'Vivada-bhangarnava,' MS. Wilson, 224, vol. iii., p. 62."

Why, it may be asked, did not Professor Müller refer, in a popular work, to Colebrooke's Digest,* a translation of the Vivadabhangarnava, rather than to an unprinted Sanskrit text, and one of which there are but three MSS. in Europe? Had he so referred, a clue would have been afforded to mere English readers for determining, independently, whether the Essay in question has, or has not, been correctly represented in his description of it.

In the introduction to his primary Essay, Colebrooke says, with all explicitness: "Should the following authorities from Sanscrit books be thought worthy of a place in the next volume of the Society's Transactions, I shall be rewarded for the pains taken in collecting them."

This is not the language of a man who is simply rendering into his own tongue what he finds laboriously compiled ready to his hand by another. Colebrooke, as Professor Müller justly observes, was "the most accurate and learned Sanskrit scholar we [who read English] have ever had." With equal

2 A Digest of Hindu Law, on Contracts and Successions, etc., Calcutta, 1797,

1798, 4 vols. folio; London, 1801, 3 vols. octavo.

¹ This foot-note originally formed no part of the article, first published in 1856, to which it is now attached; and, it must, therefore, be considered as the outcome of later and riper researches.

³ Asiatic Researches, Vol. iv., p. 209 (1795); or Miscellaneous Essays, Vol. i., p. 114.

truth, it may be added, that he was most scrupulously candid, and the last of men to appropriate the due of another.

Whoever chooses to be at the slight trouble of comparing the Essay On the Duties of a Faithful Hindu Widow with the corresponding chapter in Colebrooke's Digest, will see much in each that is not in the other. Both are made up, mostly, of extracts from the Hindu sacred works, and comments thereon. That the extracts should, even in large measure, be the same, was unavoidable; just as is the case where, for instance, any two or more writers discourse, dogmatically, on the subject of the Eucharist.

The very first quotation in the Essay, and the longest it contains, should have sufficed to keep Professor Müller from the assertion he has hazarded. For it is not in the Vivada-bhangarnava.²

Again, the two stanzas which Colebrooke, without more definite specification, designates, respectively, as "from the Rigréda," and as "a Pauránica mantra," are, likewise, not in the original of the Digest.

¹ Vol. ii., pp. 451-465 (London edition).

This quotation gives the widow's sankalpa, or 'declaration of resolve' to burn with her deceased husband, that was used in Bengal. A formula extremely like it may be read in Raghunandana's S'uddhitattwa; one less like it, but of corresponding purport, in the Âchârachandrikâ. Out of Bengal, the formula prescribed is widely different in expression.

3 "'O'm! Let these women, not to be widowed, good wives, adorned with collyrium, holding clarified butter, consign themselves to the fire. Immortal, not childless, nor husbandless, excellent, let them pass into fire, whose original

element is water.' (From the Rigvéda.)"

Where this is reprinted in the Miscellaneous Essays, "excellent" is exchanged

for "well-adorned with gems."

It was prior to April 18, 1794, that Colebrooke's first Essay was presented to the Asiatic Society of Bengal. The revered author, in one of the latest of his Essays, read in 1826, speaking of various modes of suicide, formerly or still in use among the Hindus, remarks, that "they are not founded on the Védas, as that by burning is." And his context shows, that he intended, no less than the self-cremation of males, the concremation of females. Essay On the Philosophy of the Hindus, Part iii. (Mímánsá), Transactions of the Royal Asiatic Society, Vol. i., p. 458; or Miscellaneous Essays, Vol. i., p. 321.

4 "'O'm! Let these wives, pure, beautiful, commit themselves to the fire, with

their husband's corpse.' (A Paurdnica mantra.)"

"Wives" is amended into "faithful wives," in the Miscellaneous Essays.

The passages quoted in the last note and in this are introduced and followed, in the Essay, by such sentences as one would reckon on meeting with in any Directory of Concremation. They correspond, almost literally, to sentences in the Suddhitattwa and elsewhere.

⁵ The S'uddhitattwa adduces them, one just after the other, in this form, as printed:

Once more, there is, in the Digest, a stanza which Colebrooke there translates as follows: "The faithful widow is

र्मा नारीरविधवाः सपत्नीरञ्जनेन सर्पिषा संविधनु । भनखरोऽनमीरा सुरत्ना भारोइनु वसयोनिमग्ने ॥

र्माः पतिव्रताः पुर्खाः स्त्रियो या याः सुश्रोभनाः । सद्द भर्त्तृश्वरीरेण संविश्वनु विभावसुम् ॥

This is from Raghunandana's Institutes of the Hindoo Religion (Serampore, 1834, 1835), Vol. ii., p. 136. I have no access to any earlier or later edition.

As to the first of these stanzas, we here find a substitute for आझिनेन, the ungrammatical अनस्तरः, the unmeaning अनमीरा, and the immetrical वसयोगिमाने.

In the written Bengalee characters, l and n, differing by only a dot, as n and n, are easily confounded. Hence, with the omission of a syllable, which some ignorant meddler struck out, as an erroneous repetition, जसदानि, for जनदा पानि, the true reading.

Colebrooke's MS. of the Suddhitativa exhibits these variations: सुपत्नीः, बाडिनन, बनसरः, बनसीवाः, and जनयोनिसरने.

Instead of the foregoing, the late Raja Râdhâkânta Deva published, in this Journal (Vol. xvii., p. 213), the following reading, professedly taken from the Suddhitattwa,—as printed, likely enough, with exceptions that will be specified:

र्मा नारीरविधवाः सपत्नीरञ्जनेन सर्पिषा संविधनु । यनखरोऽनमीवाः सुरत्ना त्रारोहनु जनयो यो निमग्रेः॥

At the end of the second line there is, it may be surmised, one typographical error, if there are not two; for even **यानिमय**: would be nonsense. The Raja's argument necessitates **यानिमग्न**:; and the hint of this lection, with **यानिमग्न**: and **जनय**:, was borrowed, I suspect, from Professor Wilson.

The reading of the Raja, as copied above, is the only one that has been edited from his manuscript.

The Rigveda (x., xviii., 7,) really has:

रुमा नारोरिवधवाः सुपत्नीरार्श्वनेन सुर्पिषा सं विश्वनु । सन्त्रवीरनमीवाः सुरत्ना सा रीहनु वर्गयो योनिमये॥

"Let these women, unwidowed, having good husbands, and with anointing butter on their eyes, enter their houses. Let the mothers, untearful, unmiserable, possessed of excellent wealth, go up to the house first."

I have here followed Sâyana, save in not rendering Willes by "approach," What is meant by Will, Sâyana's "house," is not obvious.

At all events, widows are not here addressed. In the next stanza, the object

pronounced no suicide by the recited text of the Rigréda: when three days of mourning are passed, she obtains legal

of address is changed: it is no longer a plurality of living women, but one woman,

and that a widow, who is exhorted to "come to the world of life."

"If the custom of widow-burning had existed at that early period, there would have been no vidhavás, no husbandless women, because they would all have followed their husbands into death. Therefore the very name indicates, what we are further enabled to prove by historical evidence, the late origin of widow-burning in India."—Chips from a German Workshop, Vol. ii., p. 34.

Scarcely so. Suppose that the self-immolation of widows had had place in the days of the Rigreda: if it had been optional, as it has long been among the Hindus, there would have been vidhavas, all the same. As to "the late origin of widow-burning in India," if Diodorus Siculus may be relied on, it must have

antedated the third century before the Christian era.

Sir T. E. Colebrooke has been so good as to bring to my notice what were, presumably, the originals, barring a single word, of the two passages in question, as known to his father. The verses are entered, in Mr. H. T. Colebrooke's handwriting, in the margin of a copy of the Asiatic Researches, Vol. iv., p. 211, opposite the translations of them. A punctual transcript is subjoined:

Imá nárir avidhawáh supatnir anjanéna sarpisha

Samvišantu vibhavasum

Anasaró' narirdh suratnd áróhantu jalayónim agné.

This is written at the top of the page. At the side follows:

Imáh pativrata

punyáh striyó
ya yáh susóbha
saha bhartrisarir
samvisantu vib
vasum.

Asterisks have been supplied, to show how many letters have been cut off by the bookbinder.

With regard to the stanza from the Rigveda, it is tolerably clear, from several facts, that Colebrooke took it from no book, but was indebted, for it, to private communication. A learned Hindu would not readily admit into his work a passage containing a word destructive of all metre, as विभावसुं here is. विभावसुं is an interpolation; and, apparently, it was suggested by a remembrance of the "Paurdnica mantra," which ends with that vocable. Again, anasaro, as uttered by a Bengalee, might easily be mistaken for anaswaro, which Colebrooke, as he interprets it "immortal," no doubt thought an error for anaswaro (), supposed to be an irregular plural, instead of the ordinary work. Further, Colebrooke's watti.; expanded into "not childless, nor husbandless," is much the sort of venture that an indifferent Pandit would make, as a presumed safe emendation, in lieu of the archaic and strange जनमोदा:; especially as the letters \(\) and \(\) differ, in the local characters, in \(\) and \(\) or \(\), by only a dot or a bar. The inflection चार्न, "fire," if not mentally read चारिनं, must have been accounted an anomalous accusative; for just before it stands what was, to Colebrooke's mind, its epithet, जलयानि, "whose original element is water." Nor, with so to dispose of, would the case have been in the least bettered by reading चौनिमरने:. This, it has been unquestioningly affirmed by Professor Wilson, and implied by Professor Müller, Colebrooke did read; and, in turn, they translate the words by "to the place of the fire" and "to the womb of fire."

obsequies." Dealing with the same passage, he had previously written, in his Essay: "Obsequies for suicides are

Professor Müller will have it, however, but quite gratuitously, that the Brahmans read, concurrently with the sophisticate Times, the uncorrupted Tall. Colebrooke's "water," and the fact that the words he had translated were known to bis above-named successors by divination only, should have precluded such categorical positiveness. See this Journal, Vol. xvi., p. 203; and Chips from a German Workshop, Vol. ii., p. 36: also, Elphinstone's History of India, edition of 1856, p. 50, note 8; and Chambers's Encyclopedia, Vol. ix., (1867), article Suttee.

That the two learned Professors had no guidance from Raja Râdhâkânta Deva is proved by a comparison of dates. Professor Wilson, as just adduced, wrote in 1854; Professor Müller, in 1856; the Raja, in 1858. Nor, for reasons already given, and still to be produced, can I look upon the Raja's evidence as of weight

to corroborate the view of the other two.

Colebrooke, as has already been stated, dissatisfied with the term "excellent," discarded it for "well-adorned with gems," an expression which answers to grain. Previously he may have had some other word before him, and one indicating that his first text of the passage was even more incorrect than the second. On the whole, it appears conjecturable, that, subsequently to printing his Essay, being desirous, from the unappealable authority of the stanza, of preserving its original, he recovered the words, by the aid of some Brahman, and nearly as they had before been given to him. Moreover, taking account of the time and circumstances, it is not improbable, that, when Colebrooke commenced Sanskrit student, his Brahman assistants were unwilling, or unable, to point out a Vaidik text to him in a book, and that he was, therefore, obliged to rely on their memory, such as it was. More than one of the corruptions dwelt on above is such as we might expect from a person recalling what is unfamiliar.

Colebrooke's text is, doubtless, a depravation based on one resembling Raghunandana's. And what was Raghunandana's? Raja Râdhâkânta Deva's reading of it differs, as edited, most essentially from that printed in Raghunandana's Institutes. The former would have had no pertinency whatever to Raghunandana's context, as not containing even an allusion to fire or burning; and nothing in favour of concremation can be wrested from the lection auxiliary, which, for the rest, as I have pointed out, is not the word that was supplied to

Colebrooke, nor that in his MS. of the S'uddhitattwa.

Provided with a less vitiated text than that of Colebrooke, the Rev. William Ward, conceiving, apparently, that he could improve on his translation, has offered the following, of his own: "O Fire, let these women, with bodies anointed with clarified butter, eyes (coloured) with stibium, and void of tears, enter thee, the parent of water, that they may not be separated from their husbands, but may be in union with excellent husbands, be sinless, and jewels among women." A View of the History, Literature, and Mythology of the Hindoos, London edition of 1822, Vol. iii., p. 308.

On the licences which pervade this it is needless to descant. But Mr. Ward surely had before him सुपत्नी:, "in union with excellent husbands," and जन्त्रद:, "void of tears;" and his "sinless," hypothetically, answers to जन्मीदाः. What is of much greater importance to us, "the parent of water" presupposes जन्मों ; and "O fire," ज्यों,—a vocative, and that only, in correct grammar.

A translation varying but very slightly from Mr. Ward's, and palpably filched from it is given in the London Asiatic Journal Vol. 7771 (1828) p. 536

from it, is given in the London Asiatic Journal, Vol. xxvi., (1828), p. 536.

Avowedly receiving the passage from the Rigveda as represented in the Suddhitattwa, Mrityunjaya, in his elaborate opinion on widow-burning, quoted to the following effect, if we may trust the fidelity of Sir W. H. Macnaghten: "Let these women, not to be widowed, good wives, adorned with collyrium, with dry

forbidden; but the Rigvéda expressly declares, that 'the loyal wife [who burns herself] shall not be deemed a suicide.

eyes, devoid of affections, and well-ornamented, ascend the fire." Much of this, no question, is simply copied from Colebrooke. At the same time, it comes out, on the faith of Mrityunjaya, that MSS. of Raghunandana know the readings HUAT:, "good wives," and HAZA:, "with dry eyes." "Devoid of affections" is, possibly, a guess at the meaning of HATAT:; and, though the end of the stanza is only partially interpreted, we can trace the acceptance of a word for "fire," taken to be in the accusative, or else in the locative.

But it signifies very little on what minor points the text accepted by Raghunandana was right or wrong. That he saw, in the stanza, something about fire, in connexion with the suicide of a widow at her husband's death, is what I have been chiefly concerned to prove. And he, like many after him, was, with little of unlikelihood, satisfied with the gross mislection accepted by Raghunandana was right or wrong. That he saw, in the stanza, something about fire, in connexion with the suicide of a widow at her husband's death, is what I have been chiefly concerned to prove. And he, like many after him, was, with little of unlikelihood, satisfied with the gross mislection accepted by Raghunandana was right or wrong.

Let us revert to Professor Müller. "It is true," he says, "that, when the English Government prohibited this melancholy custom [widow-burning], and when the whole of India seemed on the verge of a religious revolution, the Brahmans appealed to the Veda as the authority for this sacred rite; and, as they had the promise that their religious practices should not be interfered with, they claimed respect for the Suttee. They actually quoted chapter and verse from the Rig-veda; and Colebrooke, the most accurate and learned Sanskrit scholar we have ever had, has translated this passage in accordance with their views:

""Om! Let these women, not to be widowed, good wives, adorned with collyrium, holding clarified butter, consign themselves to the fire. Immortal, not
childless, not [Colebrooke has 'nor'] husbandless, well adorned with gems, let
them pass into the [Colebrooke has no 'the'] fire, whose original element is
water.' (From the Rig-veda).

"Now, this is, perhaps, the most flagrant instance of what can be done by an unscrupulous priesthood. Here have thousands and thousands of lives been sacrificed, and a fanatical rebellion been threatened on the authority of a passage which was mangled, mistranslated, and misapplied. If anybody had been able, at the time, to verify this verse of the Rig-veda, the Brahmans might have been beaten with their own weapons; nay, their spiritual prestige might have been considerably shaken. The Rig-veda, which now hardly one Brahman out of a hundred is able to read, so far from enforcing the burning of widows, shows clearly that this custom was not sanctioned during the earliest period of Indian history." Chips from a German Workshop, Vol. ii., pp. 34, 35.

This has just been literally reprinted from the Oxford Essays of 1856, p. 22.

Professor Müller would have insurmountable difficulty in fastening the appeal that he speaks of on any Brahmans save a very few. "They actually quoted chapter and verse from the Rig-veda." I must be allowed to doubt this exceedingly. In so doing, they would have done as Brahmans very seldom indeed do. It would have been most singular, too, if some one, with the aid of so suicidal a procedure, had not turned to the passage in the Rigveda, made known its genuine wording, and shown that no plea could be based thereon for burning widows. "If anybody had been able, at the time, to verify this verse of the Rig-veda," etc. Was not even Colebrooke able to do so; the Brahmans having "quoted chapter and verse," and he having Sâyana's commentary at his elbow?

So far as has been ascertained, the adulterated passage is traceable to Raghunandana, and no further. This writer, who flourished at the beginning of the sixteenth century, is, according to Colebrooke, "the greatest authority on Hindu law, in the Province of Bengal." His authority is, however, of secondary rank beyond those limits, and in at least one part of Bengal itself, Tirhoot. That he may have been unconversant with the Veda is quite compatible with his deserved celebrity as a lawyer. His date is so recent, and his works have had such fame and currency, that there seems no good reason to disbelieve that he read, if not

When a mourning of three days has been completed, the Śráddha is to be performed.' This appears from the prayer

चलयोगिमान, at least चान. To this conclusion all the trustworthy evidence that I have collected points well-nigh unequivocally. The presumption, to my mind, is, that he took wat for what it really is, a vocative; and the difference between this and Ta, the true reading, is scarcely greater in the written Bengalee characters than it is as here printed. Where Raghunandana picked up the

passage in its depraved form it would be idle to speculate.

At the same time, it is, I maintain, manifestly unjust to charge this textual corruption on "an unscrupulous priesthood." India has its full share of priestcraft; but I am convinced that conscious falsification or misattribution of isolated texts has been very rarely practised by the Brahmans, notwithstanding the extent of their pseudonymous literature. As a sacred dictum can be ferreted out in support of almost any conceivable modification of received usage, and as one such is quite enough for the nonce, the dissussives from dishonesty are maximized.

Especially in Indian commentaries and legal treatises, we constantly come upon quotations widely deviating from correctness, or credited to a wrong source. give a single instance, out of several that I have noticed, the topic being the concremation of widows; in the Jatamalla-vilasa, a Tirhoot authority, there occurs, as Manu's, the following line, to be addressed to a damsel at her marriage,

reminding her to accompany her husband in life and in death:

भर्वा सहचरी भूया जीवताजीवतापि वा।

This verse—not in Manu—is quoted, I think, in a work which I have not at hand, the Dampati-siksha; but, unlike a Pandit, I scruple to recollect as whose.

The truth, as to these and a thousand citations similarly misascribed, is, I believe, that they were recorded without reference to book. The quantity of memorial matter that even a second-rate Pandit will deliver himself of, on demand, connected with any subject that he has made a specialty of study, would

astonish a person unacquainted with the peculiarities of studious Hindus.

To say, as Professor Müller says, that Colebrooke translated the false stanza of the Rigveda in accordance with the views of the Brahmans, is language that may easily mislead. It was not that he tied himself to any one's views in translating. but that he translated an adulterated text, identical, in its essence, with one that has been accredited, without suspicion of its true character, by the most learned Brahmans of Bengal. Nor was the appearance of this translation subsequent to the prohibition of sutteeism,—as we should naturally infer from Professor Müller's phraseology,—but antecedent thereto by thirty-five years. Nor, again, with due advertence, would one speak, without accompanying explanation, of anything in Colebrooke's first Essay, a novitial and—absit verbo invidia—immature performance, in terms so construeable as to convey the impression that we have, therein, a sample of the scholarship of "the most accurate and learned Sanskrit scholar we have ever had."

Whether in his utterances or in his reticences, Professor Müller, with most infrequent exceptions, displays, greatly to his credit, such anxiety of circumspection, and so constant a presence of purpose, that to try him on the weigh-bridge of ordinary judgment, in company with the herd of the uncritical, would simply betray a lack of all proper appreciation. That he can be inexact is the most that I here insist on. His eloquence, learning, and eminent success in popularizing oriental and linguistic studies, one must be ignorant to gainsay, and ungenerous not to applaud.

To Professor Müller's thinking, Raghunandana's mislection has borne fruit in most dire disaster. But let us examine the matter a little closely. Out of Bengal, widow-burning was considered as sufficiently justified apart from Vaidik warrant. And we may be sure that the same was the case in Bengal. There. notoriously, the Vaidik tradition was, for many centuries, virtually in abeyance, for the occasion, directed in the Rigvéda." Of the source of

and has only very recently undergone a galvanized resuscitation. Of this position we have satisfactory proof in the writings of Bengal Pandits. How many among them have commented on the Veda, or expounded the Mîmansa? Until very recently, the learned of Bengal have long been satisfied, substantially, to do without the Veda. They were ignorant of it, and they valued it lightly, and they seldom appealed to it. As they set little store by it, so did the commonalty; and it seems entirely unwarranted to imagine that the spiritual prestige of the priesthood would have been affected in the least degree, or that a single widow would have escaped an untimely end, had it been evulgated, ever so widely, that Raghunandana had mistaken a false text of the Rigveda for a true one. It would have been quite enough in Bengal, just as it actually was quite enough in parts of India where the Veda was held in higher esteem, to be able to name, in support of widow-burning, such venerable sages as Angiras, Vishņu, Vyasa, and S'ukra, or even the Mahabharata and the Puranas. Nay, in default of all these, a Hindu would fain content himself with the proverbial Pauranik line,—incidentally quoted, with approval, by Mrityunjaya, in his famous placitum on widowburning,—which imports, that "the very convention of the good is authority like that of the Veda:"

समयखापि साधूनां प्रमाणं वेदवज्ञवेत्।

According to Professor Müller, in consequence of the Government prohibition of widow-burning, "the whole of India seemed on the verge of a religious revolution." Was it indeed so?

"The apprehensions which had been entertained of the probable evil consequences of the abolition of the Suttee, and of the violent resentment and tumultuary resistance which it was likely to provoke, were singularly falsified. few attempts to evade or defy the law were at first tried, and with occasional and the people quietly submitted to the law. Buccess; ments of a similar tendency were promulgated at Madras and at Bombay, and with the like result as in Bengal. Some feeble attempts were made, in Bengal, to obtain a reconsideration of the measure; and petitions were presented against it by a number of Hindus, chiefly persons of opulence, both in the interior and in As the application to the Governor-General, by the votaries of the ancient superstition, proved unavailing, the petitioners had recourse to the remaining legal source of redress, an appeal to the King in Council. cause was deliberately and dispassionately argued before the Privy Council in June, 1832; and, after hearing the arguments of the appellants, and of the advocates of the Court of Directors, as respondents, the Council recommended that the petition should be dismissed; and it was dismissed accordingly. The rejection of the petition was not followed by any excitement. An uneasy and sullen suspicion of the objects and intentions of the British Government continued, for a while, to pervade a considerable portion of the Hindu population; but it never assumed the form of popular agitation: and the progress of time, and the continued caution with which the British Government has abstained from further interposition, have dissipated any alarm and apprehension that might have been generated by its conduct in the prohibition of the Suttee." Professor Wilson, History of British India from 1805 to 1835, Book III., Chapter vi.

From a foot-note on the above: "One case of serious resistance occurred in 1835, in a dependency of the Bombay Presidency, where, upon the death of the Raja, five of his wives were forcibly burned, in defiance of the efforts of the Assistant Political Commissioner to prevent it. Although he had a force of 300 men at his command, a still larger body of armed men was assembled, who were not dispersed without loss of life, and the necessity of calling in regular troops."

In 1828, Professor Wilson had written: "I should be one of the warmest advocates for the abolition of so inhuman a rite, if I was not strongly impressed with the apprehension that serious evil may attend any measures proposed for its absolute suppression. The attempt, whilst it will be attended with but partial

this passage¹ Colebrooke was, as yet, unaware; and he mistook a substantive part of it for commentatorial introduction, or else he would have begun his quotation immediately after the word "forbidden." Like the Vivadabhangarnava, Raghu-

success, will, in my opinion, inspire extensive dissatisfaction and distrust, will alienate, in a great degree, the affections of the natives from their rulers," etc.

"The people will not regard the prohibition." "If, then, it should be resolved to prohibit suttees, the Government must be prepared to let the prohibition remain inoperative, or to enforce it by measures which will partake very much of the nature of religious persecution, and which, whilst they confirm the adherence of the Hindus to their national superstitions, will diffuse a

very extensive dread and detestation of the British authority."

Mr. Marshman, in his History of India, just completed, says, likewise: "Not the slightest feeling of alarm, still less of resentment, was exhibited in the army, or in the country. • • • Lord William Bentinck was enabled, within a twelvementh, to assure the Directors that there never was a greater bugbear than the fear of revolt. The only circle in which the abolition created any sensation was that of the rich and orthodox baboos of Calcutta, who resented the decision of Government, and, more especially, the promptitude with which it had been carried into execution, as it deprived them of the gratification of obstructing it. They drew up a petition to the Government, • • • • demanding the restoration of the rite, as part and parcel of Hindooism, with which Parliament had pledged itself not to interfere. The native organ of the party, in his weekly journal, affirmed that the signataries to the petition for restoring the 'sacred rite of Suttee' included 'the learned, the wealthy, the virtuous, the noble, the polite, and the mild.'" Vol. iii., pp. 55, 56.

See, further, Mr. Kaye's Administration of the Bast India Company, pp. 540, 541; and Mr. Marshman's Life and Times of Carey, Marshman, and Ward, Vol.

ü., pp. 417, 418.

The cremation of widows has no warranty in the extant Rigueda; and it seems most likely that the Hindus, in the earliest ages, did not burn even their dead, but buried them. Still, sutteeism has been more or less in vogue, in India, during the past two thousand years and upwards. For some time before its abolition, Lower Bengal was its favourite theatre. In Central India, however, it must have been, formerly, very prevalent. There, not far from the banks of the Nerbudda, I have counted, within the radius of a single mile, several hundred suttee-stones, with their suggestive symbols of obtestation,—an uplifted hand, the sun, the moon, and a group of stars. To these are added the figures of a man and woman. In some representations, the pair stand hand in hand; in others, the wife shampooes her husband's legs. In some instances there is a horse, also. The sculptures are, generally, executed in bass-relief. The oldest of these monuments, bearing dates, that I have examined, were erected in the tenth century.

- ¹ For, in the article of indicating his ancient authorities, so far as they were known to him, though it might be only at second-hand, no one could be more invariably punctilious than Colebrooke.
 - ² The original words are as follows:—

च्छमेदवादात्साध्वी स्त्री न भवेदात्मघातिनी। च्यहाशीचे निवृत्ते तु त्राडं प्राप्तीत शास्त्रवत्॥

As will have been perceived, Colebrooke might have corrected his first Essay by his Digest; and, while engaged on the latter, he must, of course, have noticed the misapprehension which he laboured under, concerning these verses, when preparing the other. His collected Essays were published during his last illness, when he was disabled, by blindness, from scrutinizing them anew. It might not, else, have been left to others to observe on the very venial defects of his preliminary effort as an orientalist,—a mere "task," as he himself has called it.

nandana¹ refers this stanza to the Brahma-purana,² to which also he refers the "Pauranica mantra" spoken of above; facts unknown to Colebrooke, when he composed his Essay. "The prayer for the occasion," as Colebrooke calls it, Raghunandana, further, finds⁴ in the stanza "from the Rigvéda."

It is seen, thus, that, when Colebrooke wrote on the duties of a Hindu widow, he could not have availed himself of the Vivadabhangarnava. Neither, as has been evinced in passing, could he have been indebted to the Śuddhitattwa of Raghunandana; for Raja Râdhâkânta Deva, anticipating Professor Müller in precipitancy of statement, has pronounced that therefrom Colebrooke derived the materials of his first Essay. In both works the subject of widow-burning is despatched within the compass of a few pages. Those pages, we may be assured, Colebrooke, if he had read them at all, would have read through; and, in that case, his Essay would, in several particulars, here pointed out, have been different from what it is.

NOVEMBER, 1867.

¹ Institutes, Vol. ii., p. 132.

3 Institutes, Vol. ii., p. 133. This is the first of the two places where Raghu-

nandana quotes the stanza referred to.

4 *Ibid.*, Vol. ii., p. 132.

⁵ In this Journal, Vol. xvii., p, 213.

² Assuming that the stanza actually appertains to this Purâna, the alternative question arises, whether allusion is made, in it, to the corrupted stanza of the *Rigveda* which we have had under consideration, or whether to a like passage that belonged to some recension of the *Rigveda* now lost.

SUPPLEMENT.

Further Detail of Proofs that Colebrooke's Essay "On the Duties of a Faithful Hindu Widow" was not indebted to the Vivâdabhangârnava.

If the crucial instance which has already been adduced and laboured, for the intent indicated abové, should be regarded as anywise inconclusive, the ensuing particulars will be found to complete my argument.

As for the passage referred to, Colebrooke, in his first Essay,1 presents us with a rendering of it in a decapitated form, and, instead of noting its source at the end,—after his usual custom,—premises that we have, in it, an express declaration of the Rigreda. In the Digest,3 the passage is rendered in its integral shape, and is attributed to the Brahma-purana, where it actually occurs. Colebrooke, with his heedful and conscientious eye, would not, here or anywhere else, have overlooked the specification of an authority; and, if the specification had been noticed, but considered to be doubtful, he would have made mention of the doubt. This may safely be taken for granted. Again, the original of the Digest leaves no room for question where the extract, a single stanza, begins; whereas Colebrooke was grievously misled, on this point, at the time he compiled his Essay. Nor is an error of the press to be presumed here; for Colebrooke never paraphrased, where he professed to translate. The words Rigvedo, as being taken for no constituent part of the extract, but for introduction to it, he preferred to paraphrase, rather than translate, and represented them, without inverted commas, by "but the Rigvéda expressly declares, that;" his subsequent translation, when he came to look upon those words as a portion of the extract, being "by the recited text of the Rigvéda." Most of this I have said before; and the rest could be gathered by the attentive reader. Simply for clearness, it has here been stated afresh.

¹ Vide supra, pp. 187-189.

² Vide supra, pp. 185-187.

Among the first Hindu law-books read by Colebrooke was the Acharachandrika, in his MS. of which are numerous marginal notes, in pen and pencil. For example, on folios 60 and 62, he has written: "Widow's burning with the corpse," "Water given after burning," "Hiatus valde deflendus," etc., etc.

Now, the stanza under discussion is often quoted, along with one or more constituting its previous context; as in the Vivadabhangarnava, the Śuddhitattwa,1 etc. In the Acharachandrika, too, it is meant to be quoted, with the stanza immediately preceding it, which is announced by the words Yatha Brahmye. The first of these two stanzas is translated by Colebrooke, in his Essay,² and is referred to the Brahmapurana. The passage that follows, which, also, should be metrical, is read, in his MS. of the Acharachandrika, Rigvedat, etc.4 That Colebrooke, during the preparation of his Essay, came upon a better reading than the one there given, his translation clearly evinces. But it is almost demonstrably certain that his view respecting the words Rigredât5namely, that they were no corruption, and no part of a stanza,—was due to his MS. of the Acharachandrika; for it is scarcely to be supposed that he found this mislection of a well-known metrical passage in any second work. It is now patent, furthermore, why he did not assign this extract to the Brahma-purana, in his Essay, where it is disjoined from the stanza that comes just before it, which he interprets further on.6 We should not have had these results, if he had been subsidizing the Vivâdabhangârnava.

Though I could accumulate kindred justifications of my general position, I shall hold my hand, after bringing forward three more. In his Essay, Colebrooke translates, as anonymous, a stanza to which is tacked the prose addition: "So said Náreda to the mother of Sagara." The same

Miscellaneous Essays, Vol. i., p. 120.
For the true form of the passage, vide supra, p. 191, note 2.

¹ Raghunandana's Institutes, Vol. ii., p. 132.

[•] सम्बेदात् । या गारी गंभवेत्तवं पातवं त्र्यहाशीचं निवृत्ते । त्राज्ञमाभोति शास्त्रवदिति ।

⁵ Rigvedarādāt is required, prosodially; and Rigvedāt is unidiomatical.
6 Miscellaneous Escays, Vol. i., p. 120.
7 Ibid., Vol. i., p. 119.

stanza is translated in the Digest¹;—there, as in the Śuddhitattwa,² purporting to be taken from the Brihan-nāradtya-purāṇa;—and annexed to it is a gloss from Raghunandana: "'Princess'; addressing the mother of Sagara." The Digest, thus, is, here, both fuller and less full than the Essay. It states whence the passage came; and it does not state who addressed Sagara's mother. These facts certainly make for the conclusion, that the Essay was not beholden to the Vivadabhangārṇava.⁴

Again, there occurs, in the Essay,⁵ an extract entitled "The Smriti," in which are the words "She shall eat no other than simple food." But the Vivadabhangarnava—with which the Śuddhitattwa⁶ coincides,—authorizes Colebrooke's later rendering: "She must not again use perfumed substances." It cannot be contended that Colebrooke had, on both occasions, the same Sanskrit words before him. In the Essay, he borrows, in a foot-note, one of the comments on this extract, from the Madana-pārijāta. Whether he copied it directly, or indirectly, it is impossible to decide.⁸

Once more, the Essay⁹ contains the translation of a stanza and its relative comment, the whole as from Brihaspati. In the Digest,¹⁰ the text and the explanation are duly distinguished; and the latter, which is in prose, is there assigned to Raghanandana. It was by something very wide, in point of distinctness, from the Vivadabhangarnava that Colebrooke was betrayed into the errors of commission and omission just pointed out.

¹ Vol. ii., p. 456.

' राजमूते इति सगरमातुः संबोधनम्।

The alternative, a gross absurdity, is, that the venerable Essayist at once suppressed the mention of an authority, and foisted into a sentence of some Sanskrit glossator a proper name of which that glossator knows nothing.

⁵ Miscellancous Essays, Vol. i., pp. 117, 118. ⁶ Raghunandana's Institutes, Vol. ii., p. 132.

Digest, Vol. ii., p. 460. The original here follows:

गन्धद्रव्यस्य संभोगो नैव कार्यस्तया पुनः।

It is quoted in the Digest, in the S'uddhitattwa, etc. etc. Colebrooke possessed a MS. of the Madana-parijata at an early period of his Sanskrit studies.

• Miscellaneous Essays, Vol. i., p. 119.

¹⁰ Vol. ii., pp. 456, 457.

² Raghunandana's *Institutes*, Vol. ii., p. 132. The verses are there quoted through the *Krityatattwarnava*.

Every dogmatic or ceremonial topic offers, again and again, in almost any methodical treatise, the phenomenon not only of community of authoritative texts with other similar treatises, but of the same collocation of those texts that is observed elsewhere. Common-sense has dictated to the Hindu lawwriters what has become, to some extent, an established, as being the most advantageous, disposition of their stock material; and Colebrooke only made good his soundness of judgment, if he respected a precedent, where he saw no reason for setting it aside. We can, therefore, draw no certain inference from the fact, that, here and there, the passages which the Digest and the Essay cite in common appear in the same order in both. Among Colebrooke's extracts are, in one place, three which the Vivadabhangarnava² exhibits—with intercalations,—in like sequence to his own; but this sequence is, just as strictly, that of the Śuddhitattwa,3 also, and of other works, very likely. In the case of three other extracts,4 his arrangement of them is, again, as we find it-with textual insertions,—in the Digest.⁵ These extracts are in the Śuddhitattwa,6 too, but ordered otherwise; and, for two,7 out of the three, the Vivâdabhangârnava could not have been laid under contribution, as I have made out a little higher up.

The aggregate quotations in the Essay take up one hundred and fifty lines, whole and broken. Out of this total, sixty-five lines are common between the Essay and the Sanskrit Digest; and these sixty-five, not one excepted, are, likewise, in the Śuddhitattwa.⁸ Even if we had no other evidence than this fact, it would, then, be hazardous to maintain that Colebrooke derived them from the Vivâdabhangârṇava.⁹

² Digest, Vol. ii., pp. 459-461.

3 Raghunandana's *Institutes*, Vol. ii., pp. 131, 132.

⁵ Vol. ii., pp. 456-458. ⁶ Raghunandana's Institutes, Vol. ii., p. 132. ⁷ That really from the Brihan-naradiya-purana and that from Brihaspati and Raghunandana combined.

In writing thus positively, I only expect it to be conceded that the identity

of a passage is not destroyed by slight various readings.

¹ Miscellaneous Essays, Vol. i., pp. 117, 118. These extracts are from Vishnu and Prachetas, and "The Smriti." Colebrooke's reading of the last varies, as has been shown, from that of the Vivadabhangarnava.

A Respectively given as anonymous, from Brihaspati, and from Gotama. See Miscellaneous Essays, Vol. i., pp. 119, 120.

⁹ Inasmuch as, against sixty-five lines of citation common between the Essay

To recapitulate, Colebrooke, in putting together his Essay on the Duties of a Faithful Hindu Widow, could not have been acquainted with the corresponding section of the Vivadabhangarnava; else he would not have given, in it, extracts unaccompanied by those particulars which he was most careful to note to the best of his power, while the Sanskrit work states who wrote those extracts, or from what books they are taken. Nor would he have passed unheeded the readings of passages there inserted; above all, when consideration of them would have enabled him, in one place, to avoid undeniable error, and, in another place, to distinguish text from commentary. Why, further, if he levied drafts on that work, should he have declined to avail himself of it to render his Essay more complete than it is? For it contains more than one passage that, if impressed, would have conduced to enrich the Essay perceptibly. And what is here urged touching the Vivâdabhanyârnava may, with much the same pertinency, be urged touching the Suddhitattwa, which, likewise,—as I have evidenced in my former paper, and, in passing, in this,— Colebrooke cannot have explored for the purposes of his Essay. Finally, with reference to quotations common between the Essay and the Virâdabhangârnava, where Colebrooke's readings of them, in the Essay, are peculiar, it may not be surmised that such readings were in some copies of the Vivadabhangarnava, and not in others. The Sanskrit Digest was compiled at the instance of Sir William Jones; it is not known to have been recast, or amended; its authorities, with few reservations, are familiar legal commonplaces; and neither age nor currency has affected its text with variants. If copies of it differ, their differences are wholly attributable to mere clerical inadvertence.

Colebrooke seems to have begun the study of Sanskrit about 1792. In a letter written Oct. 22, 1794, he first mentions his enterprise of translating the Vivâdabhangârnava; and

and the Vivûdabhangûrṇava, there are at least ninety lines common between the Essay and the S'uddhitattwa, one might, in ignorance of the truth, be disposed to substitute this work, as the main promptuary of the Essay, in place of the Vivûdabhangûrnava; especially as the other was, probably, quite as accessible to Colebrooke, if not more accessible.

at that time he had not been in Calcutta for five years and a half. Writing under date of Aug. 11, 1795, he speaks of his translation as undertaken "a year ago;" and the task was completed before Jan. 3, 1797. His first Essay was read before the Asiatic Society of Bengal, in April, 1794. The death of Sir William Jones took place, at Calcutta, in the same month. Sir William was to have dressed the Sanskrit Digest in English; and there is no proof that, during his life-time, Colebrooke's attention was directed to it.1

How Colebrooke came by the quotations in his Essay it would be idle to speculate at large. Of course, he had not read through all their original sources, among which is the *Mahabharata*. Very likely he had not read through any one of them. As almost anybody would have done in his circumstances, it is not improbable that he took them, at second-hand, from some of the scores of treatises in which they are adduced. No one can say that he did not assemble them from volumes as numerous as themselves. At all events, we are quite safe in accepting the implication of his words, where he speaks of "the pains taken in collecting them." That from two certain quarters he did not collect them must, by this time, be accounted as pretty evident.

In the year 1854, I toiled from end to end of the voluminous Vivadabhangarnava, with Colebrooke's translation at my side, entering in Professor Wilson's Sanskrit Dictionary some twenty-five thousand supplementary words and meanings. At the same time I compared Colebrooke's Essay with the Digest, on the subject of widow-burning, and also the Śuddhitattwa. All these I scored over with references, cross-references, and other notes; and, but for a repugnance to composition, I should have worked up those materials years ago. I was recently led to glance at them; and the product of that glance is now before the reader.

F. H.

MARCH, 1868.

¹ See this Journal, Vol. v., pp. 16-26. Some of my facts I have taken from other sources.

ART. VIII.—The Sixth Hymn of the First Book of the Rig Veda. By Professor Max Müller, M.A., Hon. M.R.A.S.

Mandala I., Sûkta 6.

Ashtaka I., Adhyâya 1, Varga 11-12.

HYMN TO INDRA AND THE MARUTS (THE STORM-GODS.).

- 1. Yuñgánti bradhnám arushám kárantam pári tasthúshah, rókante rokaná diví.
- 1. Those who stand around him while he moves on, harness the bright red steed; the lights in heaven shine forth.
- 1. Wilson: The circumstationed (inhabitants of the three worlds) associate with (Indra), the mighty (Sun), the indestructive (fire), the moving (wind), and the lights that shine in the sky.

Benfey: Die rothe Sonne schirr'n sie an, die wandelt um die stehenden, Strahlen strahlen am Himmel auf.

Langlois: Placés autour du (foyer, les hommes) préparent le char (du dieu) brillant, pur et rapide; (cependant) brillent dans le ciel les feux (du matin).

- 2. Yungánti asya kamya hárí(íti) ví-pakshasa ráthe, sóna dhrishnű(íti) nri-váhasa.
- 2. They harness to the chariot on each side his (Indra's)¹ two favourite bays, the brown, the bold, who can carry the hero.
- 2. Wilson: They (the charioteers) harness to his car his two desirable coursers, placed on either hand, bay-coloured, high-spirited, chief-bearing.

Benfey: Die lieben Falben schirren sie zu beiden Seiten des Wagens an, braune, kühne, held-tragende.

Langlois: A ce char sont attelés ses deux coursiers, beaux, brillants, impétueux, rougéatres, et dignes de porter un héros.

- 3. Ketúm krinván aketáve pésah maryah apesáse sám ushádbhih agayathah.
- 3. Thou who createst light where there was no light, and form, o men! where there was no form, hast been born together with the dawns.
- 3. Wilson: Mortals, you owe your (daily) birth (to such an Indra), who, with the rays of the morning, gives sense to the senseless, and to the formless, form.

Benfey: Licht machend-Männer!-das Dunkele und kenntlich das Unkenntliche, entsprangst du mit dem Morgenroth.

Langlois: O mortels, (voyez-le) mettant l'ordre dans la confusion, donnant la, forme au chaos. O Indra, avec les rayons du jour tu viens de naître.

- 4. Ât áha svadhãm ánu púnah garbha-tvám â-îriré, dá-dhânâh nãma yagníyam.
- 4. Thereafter they (the Maruts), according to their wont,¹ assumed the form of new-born babes,² taking their sacred name.
- 4. Wilson: Thereafter, verily, those who bear names invoked in holy rites, (the Maruts), having seen the rain about to be engendered, instigated him to resume his embryo condition (in the clouds).

Benfey: Sodann von freien Stücken gleich erregen wieder Schwangerschaft die heilgen Namen tragenden.

Langlois: A peine la formule de l'offrande a-t-elle été prononcée, que les (Marouts), dont le nom mérite d'être invoqué dans les sacrifices, viennent exciter (de leur souffle) le feu à peine sorti du sein (de l'aranî).

- 5. Vîlu kit ârugatnúbhih gúhâ kit indra váhnibhih, ávindah usríyâh ánu.
- 5. Thou, o Indra, with the swift Maruts¹ who break even through the stronghold,³ hast found even in their hiding place the bright cows³ (the days).
- 5. Wilson: Associated with the conveying Maruts, the traversers of places difficult of access, thou, Indra, hast discovered the cows hidden in the cave.

Benfey: Mit den die Festen brechenden, den Stürmenden fandst, Indra, du die Kühe in der Grotte gar.

Langlois: Avec ces (Marouts), qui brisent tout rempart et supportent (la nue) Indra, tu vas, du sein de la caverne, délivrer les vaches (célestes).

- 6. Deva-yántah yáthá matím ákkha vidát-vasum gírah, mahám anûshata srutám.
- 6. The pious singers¹ (the Maruts) have shouted after their own mind² towards the giver of wealth, the great, the glorious (Indra).
- 6. Wilson: The reciters of praises praise the mighty (troop of Maruts), who are celebrated, and conscious of the power of bestowing wealth in like manner as they (glorify) the counsellor (Indra).

Benfey: Nach ihrer Einsicht verherrlichend besingen Sänger den Schätzeherrn,

den berühmten, gewaltigen.

Langlois: Voilà pourquoi l'hymne qui chante les dieux célèbre aussi le grand (dieu des vents), qui assiste (Indra) de ses conseils, et découvre les heureux trésors.

- 7. ľndrena sám hí dríkshase sam-gagmanáh ábibhyusha, mandű(íti) samaná-varkasa.
- 7. Mayest thou¹ (host of the Maruts) be verily seen² coming together with Indra, the fearless: you are both happy-making, and of equal splendour.
- 7. Wilson: May you be seen, Maruts, accompanied by the undaunted (Indra); both rejoicing, and of equal splendour.

Benfey: So lass mit Indra denn vereint, dem furchtlosen, erblicken dich, beide

erfreu'nd und glanzesgleich.

Langlois: Avec l'intrépide Indra, (ô dieu), on te voit accourir; tous deux pleins de bonheur, tous deux également resplendissants.

- 8. Anavadyaih abhidyubhih makhah sahasvat arkati, ganaih indrasya kamyaih.
- 8. With the beloved hosts of Indra, with the blameless, heavenward-tending (Maruts), the sacrificer cries aloud.
- 8. Wilson: This rite is performed in adoration of the powerful Indra, along with the irreproachable, heavenward-tending, and amiable bands (of the Maruts).

Benfey: Durch Indra's liebe Schaaren, die untadligen, himmelstürmenden strahlt das Opfer mächtiglich.

Langlois: Notre sacrifice confond, dans un homage aussi empressé, Indra et la troupe (des Marouts) bien faisante, irréprochable, et brillante des feux (du matin).

- 9. Ktah pari-gman a gahi divah va rokanat adhi, sam asmin ringate girah.
- 9. From yonder, o traveller (Indra), come hither, or down from the light of heaven; the singers all yearn for thee;—
- 9. Wilson: Therefore, circumambient (troop of Maruts), come hither, whether from the region of the sky, or from the solar sphere; for, in this rite, (the priest) fully recites your praises.

Benfey: Von hier, oder vom Himmel komm ob dem Æther, Umkreisender! zu dir streben die Lieder all.

Langlois: (Dieux des vents), qui parcours le monde, viens vers nous, ou de ton séjours habituel, ou de la demeure céleste de la lumière; notre voix aujourd'hui t'appelle.

- 10. Itáh vå såtím ímahe diváh vå pärthivåt ádhi, índram maháh vå rágasah.
- 10 Or we ask Indra for help from here, from heaven, above the earth, or from the great sky.
- 10. Wilson: We invoke Indra,—whether he come from this earthly region, or from the heaven above, or from the vast firmament,—that he may give (us) wealth.

Benfey: Von hier, oder vom Himmel ob der Erde begehren Spende wir, oder, Indra! aus weiter Luft.

Langlois: Nous invoquons aussi la libéralité d'Indra; (qu'il nous entende), soit d'ici-bas, soit de l'air qui enveloppe la terre, soit du vaste séjour de la lumière.

COMMENTARY.

Verse 1, note 1. This hymn begins with a somewhat abrupt description of a sunrise. Indra is taken as the god of the bright day, whose steed is the sun, and whose companions the Maruts, or the storm-gods. Arusha, meaning originally red, is used as a proper name of the horse or of the rising sun, though it occurs more frequently as the name of the red horses or flames of Agni, the god of fire, and also of the morning light. In our passage, Arusha, used as a kind of substantive, has taken bradhná as an adjective,—bradhná meaning, as far as can be made out, bright in general, though, as it is

especially applied to the Soma-juice, perhaps bright-brown or yellow. Names of colour are difficult to translate from one language into another, for their shades vary, and withdraw themselves from sharp definition. We shall meet this difficulty again and again in the Veda.

The following passages will illustrate the principal meanings of arushá, and justify the translation here adopted:—

Arusha as an Adjective.

Arusha is used as an adjective in the sense of red:

vii. 97, 6. Tám sagmásah arushásah ásváh bríhaspátim sahaváhah vahanti,—nábhah ná rûpám arushám vásánáh.

Powerful red horses, drawing together draw him, Brihaspati: horses clothed in red colour like the sky.

iii. 1, 4. Svetám gagñânám arushám mahitvã.

Agni, the white, when born; the red, by growth.

iii. 15, 3. Krishnäsu agne arusháh ví bháhi.

Shine, o Agni, red among the dark ones.

iii. 31, 21. Antár (iti) krishnan arushaih dhamabhih gat.

He (Indra) went among the dark ones with his red companions.

iv. 15, 6. Arushám ná diváh sísum.

Like the red child of heaven, i.e. like the sun. One might also translate, like Arusha (i.e. the sun), the child of heaven.

v. 47, 3. Arusháh suparnáh.

The red (the sun) with beautiful wings.

vi. 27, 7. Yásya gấvau arushã.

He (Indra) whose two cows are red.

vii. 75, 6. Práti dyutânăm arushasah ásvâh kitrăh adrisran ushasam vahantah.

The red horses, the beautiful, are seen bringing to us the bright dawn.

v. 43, 12. Híranya-varnam arushám sapema.

Let us worship the gold-coloured, the red, i.e. Brihaspati (the fire).

i. 118, 5. Pári vâm ásvâh vápushah patangãh váyah vahantu arushãh abbîke.

May the winged beautiful horses, may the red birds bring you (the Asvins) back near to us.

iv. 43, 6. Ghrina váyah arushasah pári gman.

The red birds (of the Asvins) came back by day.

v. 73, 5. Pári vâm arushãh váyah ghrina varante a-tápah.

The red birds shield you (the Asvins) around by day from the heat.

i. 36, 9. Ví dhûmám agne arushám sriga.

Send off, o Agni, the red smoke.

vii. 3, 3. Ákkha dyam arushah dhûmah eti.

The red smoke goes up to the sky.

vii. 16, 3. U't dhûmäsah arushäsah divi-sprisah.

The clouds of red smoke went up touching the sky.

x. 45, 7. Tyarti dhûmám arushám.

He (Agni) rouses the red smoke.

i. 141, 8. Dyam ángebhih arushébhih iyate.

He (Agni) goes to the sky with his red limbs.

ii. 2, 8. Sáh idhânáh ushásah rấmyâh ánu svãh ná dídet arushéna bhânúnâ.

He (Agni) lit after the lovely dawns, shone like the sky with his red splendour.

iii. 29, 6. Asvah ná vågĩ arusháh.

Like a stallion, a red one (o Agni).

iv. 58, 7. Arusháh ná vâgĩ kãshthâh bhindán.

Like a red stallion, breaking the bounds.

i. 114, 5. Diváh varáhám arushám.

Him (Rudra) the boar of the sky, the red.

v. 59, 5. Ásváh-iva ít arushásah.

Like red horses, o Maruts.

v. 12, 2. Ritám sapâmi arushásya vríshnah.

I follow the law of the red hero (Agni). The meaning here assigned to vrishan will be explained hereafter, page 213.

v. 12, 6. Ritám sáh pâti arushásya vríshnah.

He observes the law of the red hero (Agni).

vi. 8, 1. Prikshásya vríshnah arushásya nú sáhah prá vokam.

I celebrate the power of the quick red hero (Agni Vaisvânara).

vi. 48, 6. Syávásu arusháh vríshá.

In the dark (nights) the red hero (Agni).

iii. 7, 5. Gânánti vríshnah arushásya sévam.

They know the treasure of the red hero (of Agni).

In one passage vrishan arushá is intended for fire in the shape of lightning.

x. 89, 9. Ní amítreshu vadhám indra túmram vríshan vríshânam arushám sisîhi.

Whet, o strong Indra, the heavy weapon, the red lightning, against thy enemies.

x. 43, 9. Ut gâyatâm parasúh gyótishâ sahá—ví rokatâm arusháh bhânúnâ súkih.

May the axe (the thunderbolt) appear with the light—may the red one blaze forth, bright with splendour.

x. 1, 6. Arusháh gâtáh padé ílayah.

Agni, born red in the place of the altar.

vi. 3, 6. Náktam yáh îm arusháh yáh dívâ.

He (Agni) who is red by night and by day.

vi. 49, 2. Diváh sísum sáhasah sûnúm agním yagnásya kétum arushám yágadhyai.

To worship Agni, the child of the sky, the son of strength, the red light of the sacrifice.

vi. 49, 3. Arushásya duhitárâ.

The two daughters of the red, i.e. night and day.

Here arushá points back to the preceding verse, and may therefore be taken as an adjective.

x. 20, 9. Krishnáh svetáh arusháh yamah asya bradhnáh rigráh utá sónah.

His (Agni's) path is black, white, red, bright, reddish, and yellow.

Here it is extremely difficult to keep all the colours distinct.

Arushá is frequently applied to Soma, particularly in the 9th Mandala. There we read:

ix. 8, 6. Arusháh hárih.

ix. 71, 7. Arusháh diváh kavíh vríshâ.

ix. 74, 1. Vâgĩ arusháh.

ix. 82, 1. Arusháh vríshâ hárih.

ix. 89, 3. Hárim arushám.

ix. 111, 1. Arusháh hárih. See also ix. 25, 5; 61, 21. In

ix. 72, 1, arushá seems used as a substantive in the sense of red horse.

There are some passages where it is doubtful whether arushá should be taken as an adjective or as a substantive. Thus we read:

vii. 71, 1. Ápa svásuh ushásah nák gihîte rinákti krishnîh arushâya pánthâm.

The night retires from her sister, the dawn; the dark one yields the path to the red.

Here the most natural explanation would be to take arushá as a name of the sun. For though arushá by itself does never exactly mean the sun in the Rig-veda, it comes very near to it in passages like i. 6, 1. It is possible, however, that arushâya, the dative masculine, might be intended for arushâyai, the dative feminine, and then it would be the red sister, the dawn, in opposition to the dark sister, the night.

Arusha as a Substantive.

Arushá is used as a substantive, and in the following senses:

- 1. The one red horse of the Sun, the two or more red horses of Agni.
 - i. 6, 1. Yungánti bradhnám arushám.

They yoke the bright red-horse (the Sun).

i. 94, 10. Yát áyukthâh arushã róhitâ ráthe.

When thou (Agni) hast yoked the ruddy red-horses to the chariot.

i. 146, 2. Rihánti űdhah arushásah asya.

His (Agni's) red-horses lick the udder.

ii. 10, 2. Sruyãh agníh—hávam me—syâvã rátham vahatah róhitâ vâ utá arushã.

Mayest thou, Agni, hear my call, whether the two black, or the two ruddy, or the two red-horses carry you.

Here three kinds of colours are distinguished, and an intentional difference is made between róhita and arushá.

iv. 2, 3. Arushã yugânáh.

Agni having yoked the two red-horses.

iv. 6, 9. Táva tyé agne harítah—róhitâsah—arushãsah vrísh-anah.

To thee (Agni) belong these bays, these ruddy, these redhorses, the stallions.

Here, again, three kinds of horses are distinguished—Harits, Rohitas, and Arushas.

viii. 34, 17. Ye rigrāh vāta-ramhasah arushāsah raghu-syádah.

Here arushá may be the subject and the rest adjectives; but it is possible, too, to take all the words as adjectives, referring them to âsu in the next verse. The fact that rigra likewise expresses a peculiar red colour is no objection, as may be seen from i. 6, 1; 94, 10.

vii. 16, 2. Sáh yogate arushã visvá-bhogaså.

He (Agni) yokes the two all-nourishing red-horses.

vii. 42, 2. Yunkshvá—harítah rohítah ka yé vå sádman arusháh.

Yoke (o Agni) the bays, and the ruddy horses, or the redhorses which are in thy stable.

- 2. The cloud, represented as the enemy of Indra, as retaining like Vritra, the waters which Indra and the Maruts wish to liberate.
 - i. 35, 5. Utá arushásya ví syanti dhárâh.

(When you go to the battle, o Maruts), the streams of the red enemy flow off.

v. 56, 7. Utá syáh vâgĩ arusháh.

This strong red-horse,—meant for the cloud, as it would seem; but possibly, too, for one of the horses of the Maruts.

Árushi as an Adjective.

Arushî, like arushá, is used as an adjective, in the same sense as arusha, i.e. red:

i. 71, 1. Syavîm árushîm—ushásam.

The dark, the red dawn (i.e. the gloaming or the twilight).

iii. 55, 11. Syavî ka yat arushî ka svasarau.

The dark and the red sisters.

i. 92, 1 and 2. Gavah árushíh and árushíh gah.

The red cows of the dawn.

i. 92, 2. Rúsantam bhânúm árushîh asisrayuh.

The red dawns obtained bright splendour. Here ushasah, the dawns, occurs in the same line, so that we may take arushih as an adjective, referring to the dawns, and not as a substantive, as a name of the cows.

i. 30, 21. Ásve ná kitre arushi.

Thou bright, red dawn, thou, like a mare. Here, too, the vocative arushi is to be taken as an adjective.

The same in iv. 52, 2.

Ásvá-iva kitrá árushî mátá gávám ritávarî sákhá abhút asvínoh usháh.

The dawn, bright and red, like a mare, the mother of the cows (days), the never-failing, she became the friend of the Asvins.

x. 5, 5. Saptá svásrîr árushîh.

The seven red sisters.

Árushi as a Substantive.

If used as a substantive, árushî seems to mean the dawn. It is likewise used as a name of the horses of Agni, Indra, and Soma; also as a name for a mare.

It means dawn in x. 8, 3, though the text points here so clearly to the dawn, and the very name of dawn is mentioned so immediately after, that this one passage seems hardly sufficient to establish the use of árushî as a recognized name of the dawn.

Árushî means the horses of Agni, in i. 14, 12: yukshvá hí árushîh ráthe harítah deva rohítah.

Yoke, o god (Agni), the red horses to the chariot, the bays, the ruddy.

i. 72, 10. Prá nĩkîh agne árushih aganan.

They knew the red horses, Agni, coming down.

In viii. 69, 5, árushî refers to the horses of Indra, whether as a noun or an adjective, is somewhat doubtful:

hárayah sasrigiré árushîh.

The bay horses were let loose, the red horses; or, possibly, thy bright red-horses were let loose.

Soma, as we saw, was frequently spoken of as arusháh hárih.

In ix. 111, 2, tridhatubhih árushabhih seems to refer to the same red horses of Soma, though this is not quite clear.

The passages where árushî means simply a mare, without any reference to colour, are viii. 68, 18, and viii. 55, 3.

Vrishan.

As some of the meanings assigned to Arushá are more or less dependent on the exact signification of vrishan when joined with arushá, it becomes necessary to ascertain, as far as possible, the real import of that word. In vrishan we have one of those words which it is almost impossible to translate accurately. It occurs over and over again in the Vedic hymns, and if we once know the various ideas which it either expresses or implies, we have little difficulty in understanding its import in a vague and general way, though we look in vain for corresponding terms in any modern language. In the Veda, and in ancient languages generally, one and the same word is frequently made to do service for many. Words retain their general meaning, though at the same time they are evidently used with a definite purpose. This is not only a peculiar phase of language, but a peculiar phase of thought, and as to us this phase has become strange and unreal, it is very difficult to transport ourselves back into it, still more to translate the pregnant terms of the Vedic poets into the definite languages which we have to use. Let us imagine a state of thought and speech in which virtus still meant manliness, though it might also be applied to the virtue of a woman; or let us try to speak and think a language which expressed the bright and the divine, the brilliant and the beautiful, the straight and the right, the bull and the hero, the shepherd and the king by the same terms, and we shall see how difficult it would be to translate such terms without losing either the key note that was still sounding, or the harmonies which were set vibrating by it in the minds of the poets and their listeners.

Vríshan, being derived from a root vrish, spargere, meant no doubt originally the male, whether applied to animals or men. In this sense vríshan occurs frequently in the Veda, either as determining the sex of the animal which is mentioned,

or as standing by itself and meaning the male. In either case, however, it implies the idea of strength and eminence, which we lose whether we translate it by man or male.

Thus ásva is horse, but vii. 69, 1, we read:

vâm ráthah—vríshabhih yâtu ásvaih.

May your chariot come near with powerful horses, i.e. with stallions.

The Haris, the horses of Indra, are frequently called vrishana.

· i. 177, 1. Yukta hárí(íti) vríshana.

The bay stallions are yoked.

Vrishabhah, though itself originally meaning the male animal, had become fixed as the name of the bull, and in this process it had lost so much of its etymological import that the Vedic poet did not hesitate to define vrishabhá itself by the addition of vríshan. Thus we find, viii. 93, 7:

Sáh vríshâ vrishabháh bhuvat.

May he (Indra) be a strong bull.

i. 54, 2. Vrísha vrisha-tvá vrishabháh.

Indra by his strength a strong bull; but, literally, Indra by his manliness a male bull.

Even vrishabhá loses again its definite meaning; and as bull in bull-calf means simply male, or in bull-trout, large, so vrishabha is added to atya, horse, to convey the meaning of large or powerful.

i. 177, 2. Yé te vríshanah vrishabhasah indra-átyah.

Thy strong and powerful horses; literally, thy male bull-horses.

When vrishan and vrishabhá are used as adjectives, for instance with súshma, strength, they hardly differ in meaning:

vi. 19, 8. Å nah bhara vríshanam súshmam indra.

Bring to us thy manly strength, o Indra.

And in the next verse:

vi. 19, 9. Å te súshmah vrishabháh etu.

May thy manly strength come near.

Vámsaga, too, which is clearly the name for bull, is defined by vríshan, i. 7, 8.

Vríshâ yûthâ-iva vámsagah.

As the strong bull scares the herds.

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The same applies to varáha, which though by itself meaning boar, is determined again by vríshan.

x. 67, 7. Vríshabhih varáhaih.

With strong boars.

In iii. 2, 11, we read, vríshå—nanadat ná simháh.

Roaring like a male lion.

If used by itself, vrishan, at least in the Rig-veda, can hardly be said to be the name of any special animal, though in later Sanskrit it may mean bull or horse. Thus if we read, x. 43, 8, vrishâ ná kruddháh, we can only translate like an angry male, though, no doubt, like a wild bull, would seem more appropriate.

i. 186, 5. Yéna nápâtam apam gunama manah-gúvah vrishanah yám váhanti.

That we may excite the son of the water (Agni), whom the males, quick as thought, carry along.

Here the males are no doubt the horses or stallions of Agni. But, though this follows from the context, it would be wrong to say that vrishan by itself means horse.

If used by itself vrishan most frequently means man, and chiefly in his sexual character. Thus:

i. 140, 6. Vríshâ-iva pátnîh abhí eti róruvat.

Agni comes roaring like a husband to his wives.

i. 179, 1. Ápi ûm(iti) nú pátnîh vríshanah gagamyuh.

Will the husbands now come to their wives?

ii. 16, 8. Sakrít sú te sumatíbhih—sám pátníbhih ná vríshanah nasímahi.

May we for once cling firmly to thy blessings, as husbands cling to their wives.

v. 47, 6. Upa-prakshé vríshanah módamánáh diváh pathá vadhváh yanti ákkha.

The exulting men come for the embrace on the path of heaven towards their wives.

In one or two passages vrishan would seem to have a still more definite meaning, particularly in the formula sűrah drísîke vrishanah ka paúmsye, which occurs iv. 41, 6; x. 92, 7. See also i. 179, 1.

In all the passages which we have hitherto examined vrishan

clearly retained its etymological meaning, though even then it was not always possible to translate it by male.

The same meaning has been retained in other languages in which this word can be traced. Thus, in Zend, arshan is used to express the sex of animals in such expressions as aspahé arshnô, gen. a male horse; varâzahe arshnô, gen. a male boar; géus arshnô, gen. a male ox; but likewise in the sense of man or hero, as arsha husrava, the hero Husrava. In Greek we find $\tilde{a}\rho\sigma\eta\nu$ and $\tilde{a}\tilde{\rho}\tilde{\rho}\eta\nu$ used in the same way to distinguish the sex of animals, as $\tilde{a}\rho\sigma\epsilon\nu\epsilon$; $\tilde{l}\pi\pi\sigma\iota$, $\beta\hat{o}\hat{u}\nu$ $\tilde{a}\rho\sigma\epsilon\nu a$. In Latin the same word may be recognised in the proper name Varro, and in varo and baro.

We now come to another class of passages in which vrishan is clearly intended to express more than merely the masculine gender. In some of them the etymological meaning of spargere, to pour forth, seems to come out again, and it is well known that Indian commentators are very fond of explaining vrishan by giver of rain, giver of good gifts, bounteous. The first of these meanings may indeed be admitted in certain passages, but the others are more than doubtful.

- i. 181, 8. Vríshâ vâm megháh may be translated, your raining cloud.
 - i. 129, 3. Dasmáh hí sma vríshanam pínvasi tvákam.

Thou art strong, thou fillest the rainy skin, i.e. the cloud.

See also iv. 22, 6; and possibly v. 83, 6.

It may be that, when applied to Soma too, vrishan retained something of this etymological meaning, that it meant gushing forth, poured out, though in many places it is impossible to render vrishan, as applied to Soma, by any thing but strong. All we can admit is that vrishan, if translated by strong, means also strengthening and invigorating, an idea not entirely absent even in our expression, a strong drink.

i. 80, 2. Sáh två amadat vríshâ mádah, sómah—sutáh.

This strong draught inspirited thee, the poured out Somajuice.

i. 91, 2. Tvám vríshá vríshatvebhih.

Thou, Soma, art strong by strength.

i. 175, 1. Vríshâ te vríshne índuh vågĩ sahasra-sãtamah.

For thee, the strong one, there is strong drink, powerful, omnipotent.

In the ninth Mandala, specially dedicated to the praises of Soma, the inspiriting beverage of gods and men, the repetition of vrishan, as applied to the juice and to the god who drinks it, is constant. Indo vrisha or vrisha indo are incessant invocations, and become at last perfectly meaningless.

There can be no doubt, in fact, that already in the hymns of the Veda, vrishan had dwindled away to a mere epitheton ornans, and that in order to understand it correctly, we must, as much as possible, forget its etymological colouring, and render it by hero or strong. Indra, Agni, the Asvins, Vishnu, the Ribhus (iv. 35, 6), all are vrishan, which means no longer male, but manly, strong.

In the following passages vrishan is thus applied to Indra:

i. 54, 2. Yáh dhrishnúnā sávasā ródasî (íti) ubhé (íti) vríshā vrishatva vrishabháh ni-riñgáte.

(Praise Indra) who by his daring strength conquers both heaven and earth, a bull, strong in strength.

i. 100, 1. Sáh yáh vríshâ vríshnyebhih sám-okâh maháh diváh prithivyäh ka sam-rät satîná-satvâ hávyah bháreshu marútvân nah bhavatu índrah ûtĩ.

He who is strong, wedded to strength, who is the king of the great sky and the earth, of mighty might, to be invoked in battles,—may Indra with the Maruts come to our help!

i. 16, 1. Ä två vahantu hárayah vríshanam sóma-pîtaye, indra två sűra-kakshasah.

May the bays bring thee hither, the strong one, to the Somadraught, may the sunny-eyed horses (bring) thee, o Indra.

iv. 16, 20. Evá ít índráya vrishabháya vríshne bráhma akarma bhrígavah ná rátham.

Thus we have made a hymn for Indra, the strong bull, as the Bhrigus make a chariot.

x. 153, 2. Tvám vríshan vrísha ít asi.

Thou, o hero, art indeed a hero; and not, Thou, o male, art indeed a male; still less, Thou, o bull, art indeed a bull.

i. 101, 1. Avasyávah vríshanam vágra-dakshinam marútvantam sakhyãya havâmahe. Longing for help we call as our friend the hero who wields the thunderbolt, who is accompanied by the Maruts.

viii. 6, 14. Ní súshne indra dharnasím vágram gaghantha dásyavi, vríshâ hí ugra srinvishé.

Thou, o Indra, hast struck the strong thunderbolt against Sushna, the fiend; for, terrible one, thou art called hero!

viii. 6, 40. Vavridhânáh úpa dyávi vríshâ vagrî aroravît, vritra-hã soma-pâtámah.

Growing up by day, the hero with the thunderbolt has roared, the Vritra-killer, the great Soma-drinker.

v. 35, 4. Vríshâ hí ási rádhase gagnishé vríshni te sávah.

Thou (Indra) art a hero, thou wast born to be bounteous; in thee, the hero, there is might.

It is curious to watch the last stage of the meaning of vrishan in the comparative and superlative varshiyas and varshishtha. In the Veda, varshishtha still means excellent, but in later Sanskrit it is considered as the superlative of vriddha, old, so that we see vrishan, from meaning originally manly, vigorous, young, assuming in the end the meaning of old. (M. M. Sanskrit Grammar, § 252.)

Yet even thus, when vrishan means simply strong or hero, its sexual sense is not always forgotten, and it breaks out, for instance, in such passages as:

i. 32, 7. Vríshnah vádhrih pratimänam búbhûshan puruträ vritráh asayat ví-astah.

Vritra, the eunuch, trying to be like unto a man (like unto Indra), was lying, broken in many pieces.

. The next passages show vrishan as applied to Agni:

iii. 27, 15, Vríshanam två vayám vrishan vríshanah sám idhîmahi.

O, strong one, let us the strong ones light thee, the strong!

v. 1, 12. Ávokâma kaváye médhyâya vákah vandãru vrishabhãya vríshne.

We have spoken an adoring speech for the holy poet, for the strong bull (Agni).

Vishnu is called vríshan, i, 154, 3.

Prá víshnave sůshám etu mánma giri-kshíte uru-gâyãya vríshne.

May this hymn go forth to Vishnu, he who dwells in the mountain (cloud), who strides wide, the hero.

Rudra is called vrishan:

ii. 34, 2. Rudráh yát vah marutah rukma-vakshasah vríshâ ágani prísnyâh sukré űdhani.

When Rudra, the strong man, begat you, o Maruts with brilliant chests, in the bright bosom of Prisni.

That the Maruts, the sons of Rudra, are called vrishan, we have seen before, and shall see frequently again (i. 165, 1; ii. 33, 13; vii. 56, 20; 21; 58, 6). The whole company of the Maruts is called vrishâ ganáh, the strong or manly host, i.e. the host of the Maruts, without any further qualification.

Here lies, indeed, the chief difficulty which is raised by the common use of vrishan in the Veda, that when it occurs by itself, it often remains doubtful who is meant by it, Indra, or Soma, or the Maruts, or some other deity. We shall examine a few of these passages, and first some where vrishan refers to Indra:

iv. 30, 10. Apa ushãh ánasah sarat sám-pishtât áha bibhyúshî, ní yát sîm sisnáthat vríshâ.

Ushas went away from her broken chariot, fearing lest the hero should do her violence.

Here vrishan is clearly meant for Indra, who, as we learn from the preceding verse, was trying to conquer Ushas, as Apollo did with Daphne; and it should be observed that the word itself, by which Indra is here designated, is particularly appropriate to the circumstances.

i. 103, 6. Bhữri-karmane vrishabhãya vríshne satyá-sushmâya sunavâma sómam, yáh â-drítya paripanthĩ-iva sữrah áyagvanah vi-bhágan éti védah.

Let us pour out the Soma for the strong bull, the performer of many exploits, whose strength is true, the hero who, watching like a foot-pad, comes to us dividing the wealth of the infidel.

Here it is clear again from the context that Indra only can be meant.

But in other passages this is more doubtful:

iii. 61, 7. Ritásya budhné ushásâm ishanyán vríshâ mahî (íti) ródasî (íti) a vivesa.

The hero in the depth of the heaven, yearning for the dawns, has entered the great sky and the earth.

The hero who yearns for the dawns, is generally Indra; here, however, considering that Agni is mentioned in the preceding verse, it is more likely that this god, as the light of the morning, may have been meant by the poet. That Agni, too, may be called vrishan, without any other epithet to show that he is meant rather than any other god, is clear from such passages as:

vi. 3, 7. Vríshå ruksháh óshadhishu nûnot.

He the wild hero shouted among the plants.

In vii. 60, 9, vrishanau, the dual, is meant for Mitra and Varuna; in the next verse, vrishanah, the plural, must mean the same gods and their companions.

That Soma is called simply vrishan, not only in the ninth Mandala, but elsewhere, too, we see from such passages, as:

iii. 43, 7. Indra píba vrísha-dhûtasya vríshnah (a yam te syenáh usaté gabhara), yasya máde kyaváyasi prá krishtíh yasya máde ápa gotrá vavártha.

Indra drink of the male (the strong Soma), bruised by the males (the heavy stones), inspirited by whom thou makest the people fall down, inspirited by whom thou hast opened the stables.

Here Sâyana, too, sees rightly that the male bruised by the males is the Soma-plant, which, in order to yield the intoxicating juice, has to be bruised by stones, which stones are again likened to two males. But unless the words, enclosed in brackets, had stood in the text, words which clearly point to Soma, I doubt whether Sâyana would have so readily admitted the definite meaning of vrishan as Soma.

i. 109, 3. Mã khedma rasmîn íti nãdhamânâh pitrînãm saktíh anu-yákkhamânâh, indragníbhyam kám vríshanah madanti tã hí ádrî (íti) dhishánâyàh upá-sthe.

We pray, let us not break the cords (which by means of the sacrifices offered by each generation of our forefathers unite us with the gods); we strive after the powers of our fathers. The Somas rejoice for Indra and Agni; here are the two stones in the lap of the vessel.

First, as to the construction, the fact that participles are thus used as finite verbs, and particularly when the subject changes in the next sentence, is proved by other passages, such as ii. 11, 4. The sense is that the new generation does not break the sacrificial succession, but offers Soma, like their fathers. The Soma plants are ready, and, when pressed by two stones, their juice flows into the Soma-vessel. There may be a double entendre which Sanskrit scholars will easily perceive.

When vrishan is thus used by itself, we must be chiefly guided by the adjectives or other indications before we determine on the most plausible translation. Thus we read:

i. 55, 4. Sáh ít váne namasyúbhik vakasyate käru gáneshu prabruvánáh indriyám, vríshá khánduh bhavati haryatáh vríshá kshémena dhénám maghává yát ínvati.

In the first verse the subject is clearly Indra: "He alone is praised by worshippers in the forest, he who shows forth among men his fair power." But who is meant to be the subject of the next verse? Even Sâyana is doubtful. He translates first: "the bounteous excites the man who wishes to sacrifice; when the sacrificer, the rich, by the protection of Indra, stirs up his voice." But he allows an optional translation for the last sentences: "when the powerful male, Indra, by his enduring mind reaches the praise offered by the sacrificer."

According to these suggestions, Wilson translated: "He (Indra) is the granter of their wishes (to those who solicit him); he is the encourager of those who desire to worship (him), when the wealthy offerer of oblations, enjoying his protection, recites his praise."

Benfey: "The bull becomes friendly, the bull becomes desirable, when the sacrificer kindly advances praise."

Langlois: "When the noble Maghavan receives the homage of our hymns, his heart is flattered, and he responds to the wishes of his servant by his gifts."

As far as I know, the adjective khándu does not occur

again, and can therefore give us no hint. But haryatá, which is applied to vríshan in our verse, is the standing epithet of Soma. It means delicious, and occurs very frequently in the ninth Mandala. It is likewise applied to Agni, Pûshan, the Haris, the thunderbolt, but wherever it occurs our first thought is of Soma. Thus, without quoting from the Soma-Mandala, we read, x. 96, 1, haryatám mádam, the delicious draught, i.e. Soma.

x. 96, 9. Pîtvã mádasya haryatásya ándhasah, means, having drunk of the draught of the delicious Soma.

viii. 72, 18. Padám haryatásya nidhânyam, means the place where the delicious Soma resides.

iii. 44, 1. Haryatáh sómah.

Delicious Soma.

ii. 21, 1. Bhara índráya sómam yagatáya haryatám.

Bring delicious Soma for the holy Indra.

i. 130, 2. Mádáya haryatáya te tuvíshtamáya dháyase.

That thou mayest drink the delicious and most powerful draught, i.e. the Soma.

If, then, we know that vrishan by itself is used in the sense of Soma, haryatáh vrishan can hardly be anything else, and we may therefore translate the second line of i. 55, 5, "the strong Soma is pleasing, the strong Soma is delicious when the sacrificer safely brings the cow."

That Indra was thirsting for Soma had been said in the second verse, and he is again called the Soma-drinker in the seventh verse. The bringing of the cow alludes to the often mentioned mixture with milk which the Soma undergoes before it is offered.

That the Maruts are called vrishan, without further explanations, will appear from the following passages:—

i. 85, 12. Rayim nah dhatta vrishanah su-viram.

Give us wealth, ye heroes, consisting of strong men.

viii. 96, 14. ľshyami vah vrishanah yúdhyata agaú.

I wish for you, heroes (Maruts), fight in the race!

In all the passages which we have hitherto examined, vríshan was always applied to living beings, whether animals, men, or gods. But as, in Greek, ἄρρην means at last simply

strong, and is applied, for instance, to the crash of the sea κτύπος ἄρσην πόντου, so in the Veda vríshan is applied to the roaring of the storms and similar objects.

v. 87, 5. Svanák vríshå.

Your powerful sound (o Maruts).

x. 47, 1. Gagribhmá te dákshinam indra hástam vasu-yávah vasu-pate vásûnâm, vidmá hí två gó-patim sûra gónâm asmá-bhyam kitrám vríshnam rayím dâh.

We have taken thy right hand, o Indra, wishing for treasures, treasurer of treasures, for we know thee, o hero, to be the lord of cattle; give us bright and strong wealth.

Should kitrá here refer to treasures, and vríshan to cattle?

x. 89, 9. Ní ámitreshu vadhám indra túmram vríshan vríshanam arushám sisîhi.

Whet, o hero, thy heavy strong, red weapon, against the enemies.

The long å in vrishånam is certainly startling, but it occurs once more, ix. 34, 3, where there can be no doubt that it is the accusative of vrishan. Roth takes vrishan here in the sense of bull (s.v. tumra), but he does not translate the whole passage.

iii. 29, 9. Krinóta dhûmám vríshanam sakhâyah.

Make a mighty smoke, o friends!

Strength itself is called vrishan, if I am right in translating the phrase vrishanam súshmam by manly strength. It occurs

iv. 24, 7. Tásmin dadhat vríshanam súshmam índrah.

May Indra give to him manly strength.

vi. 19, 8. Å nah bhara vríshanam súshmam indra.

Bring to us, o Indra, manly strength.

vii. 24, 4. Asmé (iti) dádhat vríshanam súshmam indra.

Giving to us, o Indra, manly strength.

See also vi. 19, 9. Súshmah vrishabháh, used in the same sense.

This constant play on the word vrishan, which we have observed in the passages hitherto examined, and which give by no means a full idea of the real frequency of its occurrence in the Veda, has evidently had its influence on the Vedic Rishis, who occasionally seem to delight in the most silly and

unmeaning repetitions of this word, and its compounds and derivatives. Here no language can supply any adequate translation; for though we may translate words which express thoughts, it is useless to attempt to render mere idle play with words. I shall give a few instances:

i. 177, 3. Á tishtha rátham vríshanam vríshå te sutáh sómah pári-siktå mádhûni, yuktvä vríshabhyåm vrishabha kshitînäm háribhyåm yâhi pra-vátå úpa madrík.

Mount the strong car, the strong Soma is poured out for thee, sweets are sprinkled round; come down towards us, thou bull of men, with the strong bays, having yoked them.

But this is nothing yet compared to other passages, when the poet cannot get enough of vrishan and vrishabhas.

ii. 16, 6. Vríshå te vágrah utá te vríshå ráthah vríshanå hárí(íti) vrishabháni áyudhå, vríshnah mádasya vrishabha tvám îsishe índra sómasya vrishabhásya tripnuhi.

Thy thunderbolt is strong, and thy car is strong, strong are the bays, the weapons are powerful, thou, bull, art lord of the strong draught, Indra rejoice in the powerful Soma!

v. 36, 5. Vríshå två vríshanam vardhatu dyaúh vríshå vrísha vríshahah vríshahah vrísha vrísha vrísha-rathah su-sipra vrísha-krato (íti) vríshå vagrin bháre dhâh.

May the strong sky increase thee, the strong; a strong one thou art, carried by two strong bays; do thou who art strong, with a strong car, o thou of strong might, strong holder of the thunderbolt, keep us in battle!

v. 40, 2–3. Vríshå grava vríshå mádah vríshå sómah ayám sutáh, vríshan indra vríshabhih vritra-hantama, vríshå två vríshanam huve.

The stone is strong, the draught is strong, this Soma that has been poured out is strong, o thou strong Indra, who killest Vritra with the strong ones (the Maruts), I, the strong, call thee, the strong.

viii. 13, 31–33. Vríshå ayám indra te ráthah utó(íti) te vríshaná hárî(íti), vríshå tvám sata-krato(íti) vríshå hávah. Vríshå grãvà vríshå mádah vríshå sómah ayám sutáh, vríshå yagnáh yám ínvasi vríshå hávah. Vríshå två vríshanam huve vágrin kitrábhih ûtíbhih, vavántha hí práti-stutim vríshå hávah.

This thy car is strong, o Indra, and thy bays are strong; thou art strong, o omnipotent, our call is strong. The stone is strong, the draught is strong, the Soma is strong, which is here poured out; the sacrifice which thou orderest, is strong, our call is strong. I, the strong, call thee, the strong, thou holder of the thunderbolt, with manifold blessings; for thou hast desired our praise; our call is strong.

There are other passages of the same kind, but they are too tedious to be here repeated. The commentator, throughout, gives to each vrishan its full meaning either of showering down or bounteous, or male or bull; but a word which can thus be used at random has clearly lost its definite power, and calls forth no definite ideas in the mind of the listener. It cannot be denied that here and there the original meaning of vrishan would be appropriate even where the poet is only pouring out a stream of majestic sound, but we are not called upon to impart sense to what are verba et præterquam nihil. When we read, i. 122, 3, vätah apam vrishan-van, we are justified, no doubt, in translating, "the wind who pours forth water;" and x. 93, 5, apam vrishan-vasû sûryâmasâ means "Sun and Moon, givers of water." But even in passages where vrishan is followed by the verb vrish, it is curious to observe that vrish is not necessarily used in the sense of raining or pouring forth, but rather in the sense of drinking.

vi. 68, 11. Indråvaruna mådhu-mattamasya vríshanah sómasya vríshana* a vrishethâm.

Indra and Varuna, you strong ones, may you drink of the sweetest strong Soma.

That åvrish means to drink or to eat, was known to Sâyana and to the author of the Satapatha-brâhmana, who paraphrases â vrishâyadhvam by asnîta, eat.

^{*} The dual vrishanau occurs only when the next word begins with a vowel. Before an initial a, â, i, the au is always changed into âv in the Sanhitâ (i. 108, 7-12; 116, 21; 117, 19; 153, 2; 157, 5; 158, 1; 180, 7; vii. 61, 5). Before u the preceding au becomes â in the Sanhitâ, but the Pada gives au, in order to show that no Sandhi can take place between the two vowels (vii. 60, 9; x. 66, 7). Before consonants the dual always ends in â, both in the Sanhitâ and Pada. But there are a few passages where the final â occurs before initial vowels, and where the two vowels are allowed to form one syllable. In four passages this happens before an initial â (i. 108, 2; vi. 68, 11; i. 177, 1; ii. 16, 5). Once and once only it happens before u, in viii. 22, 12.

The same phrase occurs i. 108, 3.

i. 104, 9. Uru-vyákáh gatháre a vrishasva.

Thou of vast extent, drink (the Soma) in thy stomach.

The same phrase occurs x. 96, 13.

viii. 61, 3. A vrishasva—sutásya indra ándhasah.

Drink, Indra, of the Soma that is poured out.

In conclusion, a few passages may be pointed out in which vrishan seems to be the proper name of a pious worshipper, i. 36, 10; vi. 16, 15 (pathyá).

Verse 1, note 2. A similar expression occurs iii. 61, 5, where it is said of Ushas, the dawn, that she lighted the lights in the sky, prá rokaná ruruke ranvá-samdrik.

Verse 2, note 1. Although no name is given, the pronoun asya clearly refers to Indra, for it is he to whom the two bays belong. The next verse, therefore, must likewise be taken as addressed to Indra, and not to the sun, spoken of as a horse in the first verse.

Verse 3, note 1. The vocative maryah, which I have translated by O men, had evidently become a mere exclamation at a very early time. Even in our passage it is clear that the poet does not address any men in particular, for he addresses Indra, nor is marya used in the general sense of men. It means males, or male offspring. It sounds more like some kind of asseveration or oath, like the Latin mehercle, or like the English, O ye powers, and it is therefore quoted as an nipata or particle in the Vâg. Prâtis. ii. 16. It certainly cannot be taken as addressed to the Maruts, though the Maruts are the subject of the next verse,

Verse 3, note 2. Ushádbhih, an instrumental plural which attracted the attention of the author of the Vârttika to Pân. vii. 4, 48. It occurs but once, but the regular form, ushobhih, does not occur at all in the Rig-Veda. The same grammarian mentions mâs, month, as changing the final s of its base into d before bhis. This, too, is confirmed by Rv. ii. 24, 5, where mâdbhih occurs. Two other words, svavas, offering good protection, and svatavas, of independent strength, mentioned together as liable to the same change, do not occur with bhih in the Rig-Veda, but the forms svavadbhih and svatavadbhih probably occurred in

same other Vedic writings. Svatavadbhyah has been pointed out by Professor Aufrecht in the Vågasan. Sanhitå, xxiv. 16, and svatavobhyah, in Satap. Br. ii. 5, 1, 14. That the nom. svavån, which is always trisyllabic, is not to be divided into sva-vån, as proposed by Såkalya, but into su-avån, is implied by Vårttika to Pån. viii. 4, 48, and distinctly stated in the Siddhånta-Kaumudî. That the final n of the nom. su-avån disappeared before semi-vowels is confirmed by the Såkala-pråtisåkhya, Sûtra 287; see also Vågasan. Pråtis. iii. Sûtra 135 (Weber, Ind. Stud. iv. p. 206). On the proper division of su-avas, see Aufrecht, Zeitschrift der Deutschen Morgenländischen Gesellschaft, vol. xiii. p. 499.

Verse 4, note 1. Svadhå, literally one's own place, afterwards, one's own nature. It was a great triumph for the science of Comparative Philology that, long before the existence of such a word as svadhå in Sanskrit was known, it should have been postulated by Professor Benfey in his Griechische Wurzellexicon, published in 1839, and in the appendix of 1842. Svadhå was known, it is true, in the ordinary Sanskrit, but there it only occurred as an exclamation used on presenting an oblation to the manes. It was also explained to mean food offered to deceased ancestors, or to be the name of a personification of Mâyâ or worldly illusion, or of a nymph. Professor Benfey, with great ingenuity, postulated for Sanskrit a noun svadhâ, as corresponding to the Greek ¿θος and the German sitte, O.H.G. sit-u, Gothic sid-u. The noun svadhå has since been discovered in the Veda, where it occurs very frequently, and its true meaning in many passages where native tradition had entirely misunderstood it, has really been restored by means of its etymological identification with the Greek ἔθος or ἢθος. See Kuhn's Zeitschrift, ii. 134; xii. 158.

The expressions, and svadham and svadham and are of frequent occurrence. They mean, according to the nature or character of the persons spoken of, and may be translated by as usual, or according to a person's wont. Thus in our passage, we may translate, The Maruts are born again, i.e., as soon as Indra appeared with the dawn, according to their

wont; they are always born as soon as Indra appears, for such is their nature.

i. 165, 5. Indra svadham anu hí nah babhutha,

For, Indra, according to thy wont, thou art ours.

viii. 20, 7. Svadham anu sriyam narah-vahante.

According to their wont, the men (the Maruts) carry splendour.

viii. 88, 5. Ánu svadham vavakshitha.

Thou hast grown (Indra) according to thy nature.

iv. 33, 6. Anu svadham ribhavah gagmuh etam.

According to their nature, the Ribhus went to her, scil. the cow; or, according to this their nature, they came.

iv. 52, 6. Ushah ánu svadhám ava.

Dawn, help! as thou art wont.

i. 33, 11. Ánu svadhám aksharan ápah asya.

As usual, or according to his nature, i.e. his strength, the waters flowed.

i. 88, 6. Asâm anu svadham.

According to the nature of these libations.

vii. 56, 13. Ánu svadham ayudhaih yakkhamanah.

According to their nature, stretching forth with their weapons.

iii. 51, 11. Yáh te ánu svadhám ásat suté ní yakkha tanvām.

Direct thy body to that libation which is according to thy nature, or better, according to thy taste.

In all these passages svadhå may be rendered by manner, habit, usage, and ánu svadhãm would seem to correspond to the Greek ¿ξ ἔθους. Yet the history of these words in Sanskrit and Greek has not been exactly the same. First of all we observe in Greek a division between ἔθος and ἡθος, and whereas the former comes very near in meaning to the Sanskrit svadhã, the latter shows in Homer a much more primitive and material sense. It means in Homer, not a person's own nature, but the own place, for instance, of animals, the haunts of horses, lions, fish; in Hesiod, also of men. Svadhå in the Veda does not occur in that sense, although etymologically it might take the meaning of one's own place. (Cf. dhå-man, familia, etc.) Whether in Greek ἡθος, from meaning lair,

haunt, home, came, like $vo\mu \acute{o}s$ and $v\acute{o}\mu os$, to mean habit, manner, character, which would be quite possible, or whether $\emph{h}\theta os$ in that meaning represents a second start from the same point, which in Sanskrit was fixed in svadhå, is impossible to determine. In Sanskrit svadhå clearly shows the meaning of one's own nature, power, disposition. It does not mean power or nature in general, but always the power of some one, the peculiarity, the individuality of a person. This will appear from the following passages:—

ii. 3, 8. Tisráh devíh svadháyá barhíh á idám ákkhidram pantu.

May the three goddesses protect by their power the sacred pile unbroken.

iv. 13, 5. Káyâ yâti svadháyâ.

By what inherent power does he (the Sun) move on?

iv. 26, 4. Akakráyá svadháyá.

By a power which requires no chariot, i.e. by himself without a chariot.

The same expression occurs again x. 27, 19.

In some places "mad" joined with svadháyå, seems to mean to delight in his strength, proud of his might.

v. 32, 4. Svadháyâ mádantam.

Vritra who delights in his strength.

vii. 47, 3. Svadháyâ mádantîh.

The waters who delight in their strength. See x. 124, 8.

In other passages, however, as we shall see, the same phrase (and this is rather unusual) requires to be taken in a different sense, so as to mean to rejoice in food.

i. 164, 38. Svadháyå gribhîtáh.

Held or grasped by his own strength.

iii. 17, 5. Svadháyâ ka sambhúh.

He who blesses by his own strength.

iii. 35, 10. ľ
ndra píba svadháy
âkit sutásya agnéhvâ pâh
igihváyâ yagatra.

Indra drink of the libation by thyself (by thy own power), or with the tongue of Agni, o worshipful.

To drink with the tongue of Agni is a bold, but not unusual expression. v. 51, 2. agnéh pibata gihváya.

x. 15, 3. Yé svadháyá sutásya bháganta pitváh.

Those who by themselves share in the offered draught.

x. 15, 12. Tvám agne îlitáh gâtá-vedah ávât havyáni surabhíni kritví, prá adâh pitríbhyah svadháyâ té akshan addhí tvám deva prá-yatâ havímshi. 12. Yé ka ihá pitárah yé ka ná ihá yán ka vidmá yán u ka ná pra-vidmá, tvám vettha yáti té gâta-vedah svadhábhih yagñám sú-kritam gushasva. 13. Yé agni-dagdháh yé ánagni-dagdháh mádhye diváh svadháyâ mâdáyante, tébhih sva-rät ásu-nîtim etám yathâ-vasám tan-vam kalpayasva.

Thou, o Agni Gatavedas, hast carried, when implored, the offerings which thou hast rendered sweet: Thou hast given them to the fathers, they fed on their share. Eat thou, o god, the proffered oblations. Our fathers who are here, and those who are not here, our fathers whom we know and those whom we do not know, thou knowest how many they are, o Gatavedas, accept the well-made sacrifice with the sacrificial portions. 13. They who, whether burnt by fire or not burnt by fire, rejoice in their offering in the midst of heaven, give to them, o king, that life, and thy (their) own body, according to thy will.

i. 165, 6. Kvã syấ vah marutah svadhữ asît yát mâm ékam sam-ádhatta ahi-hátye.

Where was that custom of yours, o Maruts, that ye should have joined me who stand alone in the fight with Ahi?

vii. 8, 3. Káyâ nah agne ví vasah su-vriktím kãm ûm (íti) svadhãm rinavah sasyámānah.

In what character dost thou light up our altar, and what character dost thou assume when thou art praised!

iv. 58, 4. Venät ékam svadháya níh tatakshur.

They (the gods) made one out of the sun, by their own power. iv. 45, 6. Vísvân ánu svadháyâ ketathah patháh.

You (Asvins) look after all the paths by your own strength. i. 64, 4. Sâkám gagñire svadháya.

They (the Maruts) were born together according to their nature; very much like anu svadham, i. 6, 4. One can hardly render it here by "they were born by their own strength," or "by spontaneous generation."

Svadháyå, however, meaning originally by its own powers, or nature, comes to mean in several passages, by itself, sponte suå.

vii. 78, 4. A asthât rátham svadháyâ yugyámanam.

She, the dawn, mounted the chariot which was harnessed by itself, by its own power, without requiring the assistance of people to put the horses to.

x. 129, 2. Ánît avåtám svadháyå tát ékam.

That only One breathed breathlessly, by its own strength, i.e., by itself.

In the same sense svadhabhih is used in several passages:

i. 113, 13. Amríta karati svadhábhih.

The immortal Dawn moves along by her own strength, i.e. by herself.

viii. 10, 6. Yát vå svadhábhih adhi-tíshthathah rátham.

Or whether ye mount your chariot by your own strength, ye Asvins.

i. 164, 30. Gîváh mritásya karati svadhábhih ámartyah mártyena sá-yonih.

The living moves by the powers of the dead, the immortal is the brother of the mortal.

iii. 26, 8. Várshishtham rátnam akrita svadhábhih.

He (Agni) made the best jewel by his own powers, i.e. by himself.

v. 60, 4. Varāh-iva ít raivatāsah híranyaih abhí svadhābhih tanvāh pipisre.

Like rich suitors, they (the Maruts) by their own strength, i.e., themselves, adorn their bodies with gold ornaments.

There are doubtful passages in which the meaning of svadhabhih, too, is doubtful. Thus, i. 180, 6. In vi. 2, 8, svadha looks like an adverb, instead of svadhaya, and would then refer to parigma.

But svadhå means also food, lit. one's own portion, the sacrificial offering due to each god, and lastly, food in general.

i. 108, 12 Yát indrágnî (íti) út-itâ sűryasya mádhye diváh svadháyâ mådáyethe (íti).

Whether you, Indra and Agni, delight in your food at the rising of the sun or at mid-day.

iii. 4, 7. Saptá prikshásah svadháya madanti.

The seven horses delight in their food.

x. 14, 7. Ubhá rágana svadháya mádanta.

The two kings delighting in their food.

ix. 113, 10. Yátra kamâh ni-kâmãh ka, yátra bradhnásya vishtápam, svadhã ka yátra tríptih ka tátra mãm amrítam kridhí,

Where wishes and desires are, where the cup of the bright Soma is, where there is food and rejoicing, there make me immortal.

i. 154, 4. Yásya trí pûrna mádhura padani ákshîyamana svadháya mádanti.

He (Vishnu) whose three places, full of sweet, imperishable, delight or abound in food.

viii. 32, 6. Upa svadhäh gahi.

Come towards thy portions.

v. 34, 1. Svadha amita. His unlimited portion or offering.

ii. 35, 7. Dhenúh svadham pîpaya.

The cow yields her food, her portion, her milk.

i. 168, 9. Át ít svadhám ishirám pári apasyan.

Thereafter (the Maruts) saw the vigorous food.

i. 176, 2. Knu svadhã yám upyáte.

After whom, or for whom, his food is scattered.

In the tenth book svadha is used very much as it occurs in the later Sanskrit, as the name of a peculiar sacrificial rite.

x. 14, 3. Yấn ka devấh vavridhúh yé ka devấn svấhà anyé svadháyâ anyé madanti.

Those whom the gods cherish, and those who cherish the gods, the one delight in Svåhå, the others in Svadhå; or, in praise and food.

Verse 4, note 2. The expression garbhatvam å-îrire, is matched by that of iii. 60, 3, Saudhanvanāsah amrita-tvām å îrire, the Saudhanvanas (the Ribhus) obtained immortality. The idea that the Maruts assumed the form of a garbha, lit. of an embryo or a new-born child, is only meant to express that the storms burst forth from the womb of the sky as soon as Indra arises to do battle against the demon of darkness. As assisting Indra in this battle, the

Maruts, whose name retained for a long time its purely appellative meaning of storms, attained their rank as deities by the side of Indra, or, as the poet expresses it, they assumed their sacred name. This seems to be the whole meaning of the later legend that the Maruts, like the Ribhus were not originally gods, but became deified for their works.

Vahni.

Verse 5, note 1. Sâyana explains vahnibhih in the sense of Marudbhih, and he tells the oft-repeated story how the cows were carried off by the Panis from the world of the gods, and thrown into darkness, and how Indra with the Maruts conquered them and brought them back. Everybody seems to have accepted this explanation of Sayana, and I myself do not venture to depart from it. Yet it should be stated that the use of vahni as a name of the Maruts is by no means well established. Vahni is in fact a most difficult word in the Veda. In later Sanskrit it means fire, and is quoted also as a name of Agni, the god of fire, but we do not learn why a word which etymologically means carrier, from vah, to carry, should have assumed the meaning of fire. It may be that vah, which in Sanskrit, Greek, and Latin means chiefly to carry, expressed originally the idea of moving about (the German be-wegen), in which case váh-ni, fire, would have been formed with the same purpose as ag-ní, ig-nis, fire, from Sk. ag, ay-w, ag-o. But in Sanskrit Agni is so constantly represented as the carrier of the sacrifical oblation, that something may be said in favour of the Indian scholastic interpreters who take váhni, as applied to Agni, in the sense of carrier. However that may be, it admits of no doubt that vahni, in the Veda also, is distinctly applied to the bright fire or light. In some passages it looks very much like a proper name of Agni, in his various characters of terrestrial and celestial light. It is used for the sacrificial fire.

v, 50, 4. Yátra váhnih abhí-hitah.

Where the sacrificial fire is placed.

It is applied to Agni:

vii. 7, 5, ásâdi vritáh váhnih å-gaganvan agníh brahma.

The chosen light came nigh, and sat down, Agni, the priest.

Here Agni is, as usual, represented as a priest, chosen like a priest, for the performance of the sacrifice. But, for that very reason, vahni may here have the meaning of priest, which, as we shall see, it has in many places, and the translation would then be more natural: He, the chosen minister, came near and sat down, Agni, the priest.

viii. 23, 3. Váhnih vindate vásu.

Agni finds wealth (for those who offer sacrifices?)

More frequently vahni is applied to the celestial Agni, or other solar deities, where it is difficult to translate it in English except by an adjective.

iii. 5, 1. Ápa dvara támasah váhnih avar (íty avah).

Agni opened the two doors of darkness.

i. 160, 3. Sáh váhnih putráh pitróh pavítra-ván punäti dhírah bhúvanáni máyáyá.

That light, the son of the two parents, full of brightness, the wise, brightens the world by his power.

Agni is even called váhni-tama (iv. 1, 4) which hardly means more than the brightest.

ii. 17, 4. Åt ródasî (íti) gyótishâ váhnih a atanot.

Then the luminous (Indra) stretched out or filled heaven and earth with his light.

ii. 38, 1. Ut ûm (íti) syáh deváh savitá-váhnih asthát.

The bright Savitar, the luminous, arose.

Besides this meaning of light or fire, however, there are clearly two other meanings of vahni which must be admitted in the Veda, first that of a carrier, vehicle, and, it may be, horse; secondly, that of minister or priest.

vi. 57, 3. Agah anyasya vahnayah hari (iti) anyasya sambhrita.

The bearers of the one (Pûshan) are goats, the bays are yoked for the other (Indra).

i. 14, 6. Ghritá-prishthah manah-yúgah yé tva váhanti váhnayah.

The horses with shining backs, obedient to thy will which carry thee (Agni).

viii. 3, 23. Yásmai anyé dása práti dhúram váhanti váhnayah.

(A horse) against whom other ten horses carry a weight; i.e. it requires ten horses to carry the weight which this one horse carries. (See x. 11, 7: váhamánah ásvaih.)

ii. 37, 3. Médyantu te váhnayah yébhih íyase.

May thy horses be fat on which thou goest.

ii. 24, 13. Utá åsishthah ánu srinvanti váhnayah.

The very quick horses (of Brahmanaspati) listen. These may be the flames, but they are conceived as carriers or horses.

i. 44. 13. Srudhí srut-karna váhnibhih.

Agni, who hast ears to hear, hear, on thy horses. Unless váhnibhih is joined with the words that follow, devaíh sayã-vabhih.

iii. 6, 2. Vakyántám te váhnayah saptá-gihváh.*

May thy seven-tongued horses be called. Here váhnayah is clearly meant for the flames of Agni, yet, I doubt whether we should be justified in dropping the simile, as the plural of vahni is nowhere used in the bald sense of flames.

In one passage válni is used as a feminine, or at all events applied to a feminine subject:

viii. 94, 1. Yukta vahnih rathanam.

She is yoked as the drawer of the chariots.

The passages in which vahni is applied to Soma in the 9th Mandala throw little light on the subject. (x. 9, 6; 20, 5; 6; 36, 2; 64, 19; 89, 1; x. 101, 10.)

Instead of visam vispatih, lord of men (vii. 7, 4), we find ix. 108, 10, visam vahnih na vis-patih. One feels inclined to translate here vahnih by leader, but it is more likely that vahni is here again the common name of Soma, and that it is inserted between visam na vis-patih, which probably forms one phrase.

In ix. 97, 34, tisráh väkah îrayati prá váhnih, we may take váhni as the common appellation of Soma. But it may also mean minister or priest, as in the passages which we have now to examine. Cf. x. 11, 6.

For besides these passages in which vahni clearly means vector, carrier, drawer, horse, there is a large class of verses in which it can only be translated by minister, *i.e.* officiating minister, and, as it would seem, chiefly singer or reciter.

The verb vah was used in Sanskrit in the sense of carrying out (ud-vah, ausführen), or performing a rite, particularly as applied to the reciting of hymns. Hence such compounds as ukthá-vâhas or stóma-vâhas, offering hymns of praise. Thus we read:

v. 79, 4. Abhí yé två vibhå-vari stómaih grinánti váhnayah.

The minsters who praise thee, splendid dawn, with hymns.

i. 48, 11. Yé två grinanti vahnayah.

The ministers who praise thee.

vii. 75, 5. Ushãh ukkhati váhnibhih grinana.

The dawn lights up, praised by the ministers.

vi. 39, 1. Mandrásya kavéh divyásya váhneh.

Of the sweet poet, of the heavenly priest

vii. 82, 4. Yuvam ít yutsú prítanasu vahnayah yuvam kshémasya pra-savé mitá-gñavah îsana vasvah ubhayasya karavah indravaruna su-hava havamahe.

We, as ministers, invoke you only in fight and battles; we, as supplicants, (invoke) you for the granting of treasure; we, as poets, (invoke) you the lords of two-fold wealth, you, Indra and Varuna, who listen to our call.

vi. 32, 3. Sáh váhnibhih ríkvabhih góshu sásvat mitá-gnubhih puru-krítvâ gigâya.

He (Indra) was victorious often among the cows, always with celebrating and suppliant ministers.

I have placed these two passages together because they seem to me to illustrate each other, and to show that although in the second passage the celebrating and suppliant ministers may be intended for the Maruts, yet no argument could be drawn from this verse in favour of vahni by itself meaning the Maruts. See also viii. 6, 2; 12, 15; x. 114, 2.

iv. 21, 6. Hótá yáh nah mahan sam-váraneshu váhnih.

The Hotar who is our great priest in the sanctuaries.

i. 128, 4. Váhnih vedháh ágáyata.

Because the wise priest (Agni) was born.

The same name which in these passages is applied to Agni, is in others, and, as it will be seen, in the same sense, applied to Indra.

ii. 21, 2. Tuvi-graye vahnaye.

To the strong-voiced priest.

The fact that váhni is followed in several passages by ukthain would seem to show that the office of the vahni was chiefly that of recitation or of addressing prayers to the gods.

iii. 20, 1. Agním ushásam asvíná dadhi-krám ví-ushtishu havate váhnih ukthaíh.

The priest at the break of day calls with his hymns Agni, Ushas, the Asvins, and Dadhikrâ.

i. 184, 1. Tá vâm adyá taú aparám huvema ukkhántyâm ushási váhnih ukthaíh.

Let us invoke the two Asvins to-day and to-morrow, the priest with his hymns is there when the dawn appears.

In a similar sense, it would seem, as váhnih ukthaíh, the Vedic poets frequently use the words váhnih âsã. This âsã is the instrumental singular of âs, mouth, and it is used in other phrases also of the mouth as the instrument of praise.

vi. 32, 1. Vagríne sám-tamâni vákâmsi âsã sthávirâya taksham.

I have shaped with my mouth blessed words to the wielder of the thunderbolt, the strong Indra.

x. 115, 3. Âsã váhnim ná sokíshâ vi-rapsínam.

He who sings with his flame as the poet with his mouth. See also i. 38, 14. Mimîhí slókam âsyē, make a song in the mouth.

Thus we find váhnih åsä in the same place in the sixth and seventh Mandalas (vi. 16, 9; vii. 16, 9) in the phrase váhnih åsä vidúh-tarah, applied to Agni in the sense of the priest wise with his mouth, or taking váhnih åsä as it were one word, the wise poet.

i. 129, 5. Váhnih ásá, váhnih nah ákkha.

Indra, as a priest by his lips, as a priest coming towards us. From the parallelism of this passage it would seem that

Professor Roth concluded the meaning of asa * to be near, or coram.

i, 76, 4. Praga-vata vákasa váhnih asa a ka huvé ní ka satsi ihá devaíh.

With words in which my people join, I, the poet, invoke, and thou (Agni) sittest down with the gods.

vi, 11, 2. Pâvakáyâ guhvã váhnih âsã.

Thou, a poet with a bright tongue, o Agni!

The question now arises in what sense vahni is used when applied without further definition to certain deities. Most deities in the Veda are represented as driving or driven, and many as poets or priests. When the Asvins are called váhnî, viii, 8, 12; vii, 73, 4, it may mean riders. But when the Vieve devah are so called, 1, 3, 9, or the Ribhus, the exact meaning is more doubtful. The Maruts are certainly riders, and we can even prove that they were supposed to sit on horseback and to have the bridle through the horse's nostrils (v, 61, 2). But if in our verse 1, 6, 5, we translate vahni as an epithet, rider, and not only as an epithet, but as a name of the Maruts, we cannot support our translation by independent evidence, but must rely partly on the authority of Sâyana, partly on the general tenour of the text before us, where the Maruts are mentioned in the preceding verse, and, if I am right, in the verse following also. On the other hand, if

[•] As, mouth, the Latin os, oris, has been derived from a root as, to breathe. presented in the Sanskrit as-u, spirit, asu-ra, endowed with spirit, living, the living god. Though I agree with Curtius in admitting a primitive root as, to breathe, from which as-u, breath, must have sprung, I have always hesitated about the derivation of as, and asya, mouth, from the same root. I do not think, however, that the lengthening of the vowel in as is so great a difficulty as has been supposed (Kuhn, Zeitschrift, xvii. 145). Several roots lengthen their vowel a, when used as substantives without derivative suffixes. In some cases this lengthening is restricted to the Anga base, as in anadvah; in others to the Anga and Pada base, as in visvavât, visvavâdbhih etc.; in others again it pervades the whole declension, as in turâshât. (See Sanskrit Grammar, § 210, 208, 175.) Among ordinary words vak offers a clear instance of a lengthened vowel. In the Veda we find ritîshaham, vi. 14, 4, and ritîshaham (Sanhita), i. 64, 15. We find vâh in apsu-vâh (Sâm. Ved.), indra-vâh, havya-vâh. Sah at the end of compounds, such as nri-sah, pritana-sah, bhûri-sah, satra-sah, vibha-sah, sadasah, varies between a long and short A. (See Regnier, Etude sur l'idiome du Vedas, p. 111.) At all events no instance has yet been pointed out in Sanskrit showing the same contraction which we should have to admit if we derived as from av-as, or from an-as. From an we have in the Veda ana, mouth or face, i. 52, 15. From as, to breathe, the Latin omen, originally, os-men, a whisper, might likewise be derived.

vahni can be thus used as a name of the Maruts, there is at least one other passage which would gain in clearness by the admission of that meaning, viz.,

x, 138, 1. Táva tyé indra sakhyéshu váhnayah—ví adardiruh valám.

In thy friendship, Indra, these Maruts tore asunder the cloud.

Verse 5, note 2. I have translated vîlu by stronghold, though it is only an adjective meaning firm. Dr. Oscar Meyer, in his very able essay Quæstiones Homericæ, specimen prius, Bonnae, 1867, has tried to show that this vîlu is the original form of Illos, and he has brought some further evidence to show that the siege and conquest of Troy, as I pointed out in my Lectures on the Science of Language, vol. ii. p. 470, was originally described in language borrowed from the siege and conquest of the dark night by the powers of light, or from the destruction of the cloud by the weapons of Indra. It ought to be considered, however, that vîlu in the Veda has not dwindled down as yet to a mere name, and that therefore it may have originally retained its purely appellative power in Greek as well as in Sanskrit, and from meaning a stronghold in general, have come to mean the stronghold of Troy.

Verse 5, note 3. The bright cows are here the cows of the morning, the dawns, or the days themselves, which are represented as rescued at the end of each night by the power of Indra, or similar solar gods. Indra's companions in that daily rescue are the Maruts, the storms, or the breezes of the morning, the same companions who act even a more prominent part in the battle of Indra against the dark clouds; two battles often mixed up together.

Verse 6, note 1. The reasons why I take girah as a masculine in the sense of singer or praiser, have been explained in a note to i. 37, 10.

Verse 6, note 2. Yáthâ matím, lit. according to their mind, according to their heart's desire. Cf. ii, 24, 13.

Verse 7, note 1. The sudden transition from the plural to the singular is strange, but the host of the Maruts is frequently spoken of in the singular, and nothing else can here be intended. It may be true, as Professor Benfey suggests, that the verses here put together stood originally in a different order, or that they were taken from different sources. Yet though the Sâma-veda would seem to sanction a small alteration in the order of the verses, the alteration of verses 7, 4, 5, as following each other, would not help us much. The Atharva-veda sanctions no change in the order of these verses.

The transition to the dual at the end of the verse is likewise abrupt, not more so, however, than we are prepared for in the Veda. The suggestion of the Nirukta (iv. 12) that these duals might be taken as instrumentals of the singular, is of no real value.

Verse 7, note 2. Dríkshase, a very valuable form, a second person singular conjunctive of the First Aorist Âtmanepada, the termination "sase" corresponding to Greek $\sigma\eta$, as the conjunctive takes the personal terminations of the present in both languages. Similar forms, viz., prikshase, x, 22, 7, mamsase, x, 27, 10; Ath. Veda, vii, 20, 2-6, and possibly vívakshase, x, 21, 1-8, 24, 1-3, 25, 1-11, will have to be considered hereafter. (Nirukta, ed. Roth, p. 30, Notes).

Verse 8, note 1. Arkati, which I have here translated by he cries, means literally, he celebrates. I do not know of any passage where arkati, when used, as here, without an object, means to shine, as Professor Benfey translates it. The real difficulty, however, lies in makha, which Sâyana explains by sacrifice, and which I have ventured to translate by priest or sacrificer. Makha, as an adjective, means, as far as we can judge, strong or vigorous, and is applied to various deities, such as Pûshan, i, 138,1, Savitar, vi. 71, 1, Soma, xi. 20, 7, Indra, iii. 34, 2, the Maruts, i. 64, 11; vi. 66, 9. By itself, makha is never used as the name of any deity, and it cannot therefore, as Professor Roth proposes, be used in our passage as a name of Indra, or be referred to Indra as a significant ad-In i. 119, 3, makha is applied to men or warriors, but it does not follow that makha by itself means warrior, though it may be connected with the Greek μαχος in σύμ-(See Curtius, Grundzüge, p. 293; Grassmann, in Kuhn's Zeitschrift, xvi, 164.)

There are two passages where makha refers to an enemy of the gods, ix. 101, 13; x. 171, 2.

Among the remaining passages there is one where makha is used in parallelism with vahni, x. 11, 6. vivakti váhnih, svapasyáte makháh. Here I propose to translate, The poet speaks out, the priest works well. The same meaning seems to me applicable likewise to the phrase makhásya dâváne, to the offering of the priest,

i. 134, 1. Á yâhi dâváne, vãyo, makhásya dâváne.

Come, Vayu, to the offering, to the offering of the priest.

viii, 7, 27. Á nah makhásy adáváne—dévásah úpa gantana. Come, gods, to the offering of our priest.

Professor Roth proposes to render makhá in these passages by 'attestation of joy, celebration, praise,' and he takes dâváne, as I have done, for a dative of dâvan, a nomen actionis, meaning, the giving. But although dâváne may thus be taken as a dative singular of dâvan, I doubt whether it can be so interpreted in every passage in which it occurs. There seem to me to be certain passages where we have to admit a noun dâvana, and to take dâváne as a locative sing.

vi. 71, 2. Devásya vayám savitúh sávîmani Sréshthe syâma vásunah ka dâváne

May we be in the favour of the god Savitar, and in the best award of his treasure.

Here sréshthe, though it might be drawn back to sávîmani, is more naturally joined with dâváne, while, if we took dâváne as a dative, the parallelism of the two lines would be destroyed. We should then have to translate: May we be in the best favour of the god Savitar, and for the giving of treasure.

I should prefer the locative likewise in ii. 11, 1, syama te dâvane vasûnâm, and ii. 11, 12, sadyah te rayah dâvane syama, though I am aware that the majority of passages* where davane occurs favours Professor Roth's explanation.

Verses 9 and 10, note 1. Although the names for earth, sky, and heaven vary in different parts of the Veda, yet the

^{*} Rv. i. 61, 10; 122, 5; 134, 2; 139, 6; ii. 1, 10; iv. 29, 5; 32, 9; v. 59, 1, 4; vi. 65, 3; viii. 25, 20; 45, 10; (92, 6); 46, 25; 27; 63, 5; 69, 17; 70, 12; ix. 93, 4; x. 32, 5; 44, 7; 50, 7.

expression diváh rokanám occurs so frequently that we can hardly take it in this place in a sense different from its ordinary meaning. Professor Benfey thinks that rokana may here mean ether, and he translates "come from heaven above the ether;" and in the next verse, "come from heaven above the earth." At first, every reader would feel inclined to take the two phrases, diváh vâ rokanất ádhi, and diváh vâ părthivât ádhi, as parallel; yet I believe they are not quite so.

The following passages will show that the two words rokanám diváh belong together, and that they signify the light of heaven, or the bright place of heaven.

viii. 98, 3. Ágakkhah rokanám diváh.

Thou (Indra) wentest to the light of heaven.

i. 155, 3. Adhi rokané diváh.

In the light of heaven.

iii. 6, 8. Uraú vâ yé antárikshe—diváh vâ yé rokané.

In the wide sky, or in the light of heaven.

viii. 82, 4. Upamé rokané diváh.

In the highest light of heaven.

ix. 86, 27. Tritîye prishthé ádhi rokané diváh.

On the third ridge, in the light of heaven. See also i. 105, 5; viii. 69, 3.

The very phrase which we find in our verse, only with kit instead of vâ, occurs again, i. 49, 1; viii. 8, 7; and the same sense must probably be assigned to viii. 1, 18, adha gmáh ádha vâ diváh brihatáh rokanat ádhi.

Either from the earth, or from the light of the great heaven, increase, o Indra!

Rokana also occurs in the plural:

i. 146, 1. Vísvá diváh rokaná.

All the bright regions of heaven.

(Sây.: All the bright palaces of the gods). See iii. 12, 9.

The same word rokana, and in the same sense, is also joined with sûrya and nâka.

Thus, i. 14, 9. Sűryasya rokanát vísván deván—hótá ihá vakshati.

May the Hotar bring the Visvé Devas hither from the light of the sun, or from the bright realm of the sun.

iii. 22, 3. Yäh rokané parástát sűryasya.

The waters which are above, in the bright realm of the sun, and those which are below.

i. 19, 6. Yé nákasya ádhi rokané, diví devásah ásate.

They who in the light of the firmament, in heaven, are enthroned as gods.

Here diví, in heaven, seems to be the same as the light of the firmament, nákasya rokané.

Thus rokana occurs also frequently by itself, when it clearly has the meaning of heaven.

It is said of the dawn, i. 49, 4; of the sun, i. 50, 4; and of Indra, iii. 44, 4,

Vísvam a bhati rokanam, they light up the whole sky.

We also read of three rokanas, where, though it is difficult to say what is really meant, we must translate, the three skies. The cosmography of the Veda is, as I said before, somewhat vague and varying. There is, of course, the natural division of the world into heaven and earth (dyu and bhûmi), and the threefold division into earth, sky, and heaven, where sky is meant for the region intermediate between heaven and earth (prithivî, antariksha, dyu). There is also a fourfold division, for instance,—

viii. 97, 5. Yát và ási rokané diváh Samudrásya ádhi vishtápi, Yát pärthive sádane vritra-hantama, Yát antárikshe á gahi.

Whether thou, o greatest killer of Vritra, art in the light of heaven, or in the basin of the sea, or in the place of the earth, or in the sky, come hither!

v. 52, 7. Yé vavridhánta pärthiväh yé uraú antárikshe ä, vrigáne và nadínám sadhá-sthe và maháh diváh.

The Maruts who grew, being on the earth, those who are in the wide sky, or in the compass of the rivers, or in the abode of the great heaven.

But very soon these three or more regions are each spoken of as threefold. Thus i. 102, 8, tisráh bhữmîh trĩni rokanã.

The three earths, the three skies.

ii. 27, 9. Trĩ rokanã divyã dhârayanta

The Adityas support the three heavenly skies.

v. 69, 1. Trí rokaná varuna trín utá dyűn tríni mitra dharayathah rágamsi.

Mitra and Varuna, you support the three lights, and the three heavens, and the three skies.

Here there seems some confusion, which Sâyana's commentary makes even worse confounded. What can rokanâ mean as distinct from dyu and ragas? The fourth verse of the same hymn throws no light on the subject, and I should feel inclined to take divyâ-pârthivasya as one word, though even then the cosmic division here adopted is by no means clear. However, there is a still more complicated division alluded to in iv. 53, 5:

Tríh antáriksham savitã mahi-tvanã trĩ rágâmsi pari-bhữh trĩni rokanã, tisráh dívah prithivĩh tisráh invati.

Here we have the sky thrice, three welkins, three lights, three heavens, three earths.

A careful consideration of all these passages will show, I think, that in our passage we must take diváh vå rokanät ádhi in its usual sense, and that we cannot separate the two words.

In the next verse, on the contrary, it seems equally clear that diváh and parthivat must be separated. At all events there is no passage in the Rig-Veda where parthiva is joined as an adjective with dyu. Parthiva as an adjective is frequently joined with ragas, never with dyu. See i. 81, 5; 90, 7; viii. 88, 5; ix. 72, 8; in the plural, i. 154, 1; v. 81, 3; vi. 31, 2; 49, 3.

Pårthivåni also occurs by itself, when it means the earth, as opposed to the sky and heaven.

x. 32, 2. Ví indra yâsi divyấni rokanã ví pãrthivâni rágasâ. Indra thou goest in the sky between the heavenly lights and the earthly.

viii. 94, 9. Ä yé vísvá parthiváni papráthan rokana diváh. The Maruts who stretched out all the earthly lights, and the

The Maruts who stretched out all the earthly lights, and the lights of heaven.

vi. 61, 11. Â-praprúshi pãrthivâni urú rágah antáriksham. Sarasvatî filling the earthly places, the wide welkin, the sky. This is a doubtful passage.

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Lastly, parthivani by itself seems to signify earth, sky, and heaven, if those are the three regions which Vishnu measured with his three steps; or East, the zenith, and West, if these were intended as the three steps of that deity. For we read:

i. 155, 4. Yáh parthivani tribhíh ít ví-gamabhih urú krá-mishta.

He (Vishnu) who strode wide with his three strides the regions of the earth.

Oxford, March, 1868.

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THE HÁJÍÁBÁD INSCRIPTION.



TAKEN FROM PLASTER CASTS IN THE MUSEUM OF THE ROYAL ASIATIC SOCIETY.

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ART. IX.—Sassanian Inscriptions. By E. Thomas, Esq.

So long ago as the year 1847, during a temporary absence from my duties in India, I volunteered to undertake the classification of certain imperfectly determined and but partially deciphered series of coins in the East India House collection in continuation and completion of Professor Wilson's comprehensive description of the more popular departments of Central-Asian Numismatics already embodied in his Ariana Antiqua. Among the subdivisions so treated may be cited the Kufic Mintages of the Ghaznavides, a detailed notice of which was inserted in the Journal of the Royal Asiatic Society in 1848 (vol. ix.),1 as well as a second article, bearing more immediately upon the subject under review, on "the Pehlvi Coins of the early Muhammadan Arabs," which appeared in the twelfth volume of that Journal. In entering upon the examination of the available specimens of the latter class of national representative currencies, I found myself called upon to encounter a novel and very difficult branch of Oriental Palæography, the study of which, indeed, had but recently been inaugurated by the publication of Professor Olshausen's most instructive work "Die Pehlwie-Legenden:"2 while it was manifest that the obscure language, of which this imperfect alphabet constituted the graphic exponent, was dependent for its elucidation upon still more fragmentary and defective grammatical or lexicographical means: obstacles which the since accelerated progress of modern ethnography has, up to this time, failed to remove. Under these conditions I

¹ A further paper on the same subject will be found in vol. xvii. J.R.A.S. for 1858.

² Die Pehlwie-Legenden auf den Münzen der letzten Sâsâniden. etc. Kopenhagen, 1843. A translation of this work is to be found in the London Numismatic Chronicle, vol. ix., 1848.

naturally approached this new investigation with sufficient diffidence, and sought to secure the critical soundness of any suggestive deductions that might present themselves, by a decisive appeal to every archæological test within reach. Foremost among these were the monumental writings of the earlier Sassanian kings, who, in traditional imitation of the Achæmenians, from whom, indeed, they boasted a but temporarily obscured descent-indulged ostentatiously in mural sculpture and attendant lapidary epigraphy. Rock Inscriptions of Ardashír Bábekán and his proximate successor are couched in duplicate versions, varying dialectically, and written in mere modifications of the same normal alphabet; the one ordinarily employed to define the Pehlvi of Eastern Persia, and out of whose literal elements modern Zend was elaborated, is now conventionally termed "Sassanian:" its counterpart transcript, which adheres more closely to Chaldean literal forms, was once designated "Parthian," from its occasional official employment under that intrusive dynasty, but has latterly been known as Chaldæo-Pehlvi. The parallel versions of the original inscription of Sapor I. in the Hájíábád Cavern, which had been secured many years ago in the form of direct plaster impressions by Sir E. Stannus, sufficed to furnish a thoroughly trustworthy outline of the manipulative type of each letter of the concurrent alphabets; these forms were separately compared, selected examples copied, and, finally, the duplicate series were incorporated into a classified table, which may be cited with still undiminished confidence, as freely representing the epochal current forms of the joint Pehlvi characters, and as furnishing an efficient illustration of the divarications from a given standard gradually introduced in succeeding ages.

On a later occasion, following up the same subject, I availed myself of another hopeful source of palæographic data, afforded by the signets and seals of the Persian nation at large, fabricated during the period of the Sassanian rule,

¹ The original impressions are now in Dublin; secondary casts are to be found in the Assyrian Room in the British Museum, and the Royal Asiatic Society possesses parallel reproductions. It is from the latter that the illustrative Photograph has been derived.

the identificatory legends of which almost uniformly followed the Eastern type of the concurrent systems of writing. I had scarcely, however, arranged my materials for the elucidation of this branch of the enquiry, when I was called upon to return to the scene of more important avocations; but desiring that the various Antiquarian remains I had succeeded in bringing together should be placed at the disposal of those who might, perchance, have both greater leisure and ability to do justice to the study, I published a cursory notice, pretending to be little more than an introductory explanation of the contents of the three plates of gem and other legends already prepared, which figure in the thirteenth volume of the Journal of the Royal Asiatic Society.

The leading object of the present notice, as confessedly preliminary and tentative as its predecessors, is to draw the attention of resident European officials or chance travellers in the East to an elaborate biliteral inscription, originally engraved along the face of the terrace of the Fire Temple at Páï Kúlí¹ (lat. 35° 7′ 16″ N., long. 45° 34′ 35″ E.), eye transcripts of which were made, under considerable disadvantages, by Sir H. Rawlinson and Mr. Hector in 1844, and from whose pencil facsimiles the modernized version now printed has been derived.

Sir Henry Rawlinson describes the present condition of the engraved slabs as anything but promising for the acquisition of a full and complete copy of the ancient writings. The inscribed stones, which formed the terrace-wall supporting the edifice, are stated to have become displaced, and to have mostly rolled down the slope of the hill at hazard, so that their relative continuity would with difficulty be reestablished, even if in the majority of cases the beginnings and ends of the lines of each block had not seemingly suffered extensive damage and abrasion. But, with all this, there is so

[&]quot;At the northern extremity of the district of Zohab is the little plain of Semíram, a natural fastness of the most extraordinary strength, which is formed by a range of lofty and precipitous mountains extending in a semicircle from the river Diyalah, here called the 'Abi-Shírwan, and enclosing an area of about eight miles in length and four in breadth." . . . "I searched eagerly for ancient monuments, and though I failed to discover any in the plain itself, yet across the river, at a distance of about three farsakhs, on the road to Suleïmaníyah, I heard of sculptures and statues which would well merit the attention of any future traveller in this country. The place is called Pá'ikal'ah, the foot of the castle, or But Khanah, the idol temple."—Rawlinson, Jour. R. Geog. Soc., ix. pp. 28-30.

much to excite interest in the broken sections we are already in possession of, that I confidently make the appeal to those who may happen to be in a position to improve our existing copies by means of photography, impressions, rubbings, new hand-tracings, or, better still, by intelligent transcripts in modern Pehlvi-for aid in the cause, towards which the portions of the text, now printed, will contribute something in the way of a first proof, and for the encouragement otherwise of future Palæographers, we may hope that, under a closer examination, the duplicate legends may aid each other both in defective passages and in the correction of the present disjointed order of sequence: while, as the first investigation was necessarily hasty, new discoveries of materials may happily reward more deliberate explorers, even as we can now appeal to the immense advance upon the imperfect transcripts of Niebuhr and Morier, achieved by the less hurried and amplified facsimiles of M.M. Flandin and Coste.¹

In order to bring the entire subject under one view, I have collected together all the fragmentary inscriptions of the Sassanidæ at present known, commencing with those interpreted by De Sacy, which I simply reproduce in their corresponding literal equivalents in modern Hebrew and Persian type. The same course has been pursued with the highly interesting bilingual inscription of Sapor, from Hájíábád. Sir H. Rawlinson's unpublished copies of the Páï Kúlí legends, as well as his improved transcripts of the Ták-i-Bustán epigraphs have, however, been more exactly imitated in modern Pehlvi type, which has been made so far competent to resume its primitive duty by the introduction of three letters of the earlier alphabet, which have been lost in the degraded writing of the extant MSS., and finally a similar plan has been followed in the representation of the legible portions of two long and, for the present, most tantalizing inscriptions of Sapor: artists' designs of which have

¹ Ker Porter remarks (i. p. 574), M. de Sacy "has followed Niebuhr's copy, which, strange to say, having been made so many years anterior to mine, exhibits an inscription much more defaced than I found it. This may be seen by comparing the large letters in my copy on the drawing with the large letters in M. de Sacy's Greek transcript." [Mem. sur div Ant. p. 31].

been given in Flandin's great work, though I am not aware that any attempt has hitherto been made to decipher or explain these singularly comprehensive documents. I am indebted to the same publication for the unique inscription of Narses, at Sháhpúr, which, together with the legends from the Royal signets of Varahrán Kirmán Sháh have equally been admitted to the honours of the adapted semblance of their contemporary Pehlvi.

None of the original drawings or published engravings of the more important inscriptions are sufficiently exact or continuously complete to recommend them for imitation in facsimile engravings, and even the plaster-casts from Hájíábád, however well they reproduce portions of the associate inscriptions, as exhibited in the Photograph, would not, in their present state, suffice to form an unbroken or perfect copy. expedient has therefore been again adopted of recognizing these absolute impressions from the sculptured rock as a basis for the construction of standard alphabets of either class. each case, the best examples of the normal character have been selected from the often-varying outlines of the same letter as fashioned by the local mason, and regard has always been paid to the corresponding outline of the given letter in other monuments of the period, whether lapidary, numismatic, or sigillary. The result has been embodied in the double column of alphabets engraved on wood, arranged with the ordinary type in the accompanying table; and, as in the absence of all other positive examples of lapidary writing, these letters have to play a conspicuous part as representative types of their several palæographic systems, no effort, short of cutting the individual letters, has been spared on my part to secure a true and effective rendering of the special characteristics of each symbol.

The primary derivation of these alphabets may obviously be traced to Phænico-Babylonian teachings. Specimens of that form of writing occur, so to say, in situ, as early as the time

Voyage en Perse, M. M. Eugène Flandin et Paul Coste, entrepris par ordre de M. le Ministre des Affaires Etrangères. D'après les instructions dressées par l'Institut. Paris, 1851. 6 vols. folio, plates, etc., and 2 vols. 8vo. text.

of Sargon, B.C. 721, when the individual characters present themselves in a fixed and cultivated form, far removed from the early stages of crude invention, an indication that, apart from the almost simultaneously established geographical range of cognate letters, would claim for them an extended anterior currency, which it would be as difficult to limit as to define; my own impressions have always leant towards the concession of a far earlier development of that division of national civilization, which is comprised in the "art of writing," than the majority of Palæographers are prepared to recognize. Let Hieroglyphics and Cuneiform retain their ancient fame; but the question succeeds, as to how close upon their earliest traces did other systems of writing assert themselves, more facile in materials and more suitable for the purposes of commercial and private life than the formal sculptured figures of the Egyptian temples, or the complicated arrowheaded syllabary of Mesopotamian Palaces, which latter mechanism, however, in its transitional variations, so firmly retained popular favour in virtue of its applicability to the ever-ready clay, the comparative indestructibility of which had been established by many ages of local use.1

Egyptologers, on their part, concede a very archaic date for the use of parallel systems of writing, and the age of Phænician, with our present information, need no longer be narrowed within the limits defined by its surviving monuments, the majority of which must be held to have disappeared with the perishable material chiefly used for their reception. It it is clear that some form of Phænician, constituting a kind of current hand, was in official use under the Assyrian kings, as the authoritative definition of the lion-weights in the letters of that alphabet sufficiently declares; and we are further justified in assuming, in all cases where two Scribes are represented in the royal sculptures, that in intentional contrast to the Cuneiform manipulator, the second amanuensis, who uses a reed and a parchment

Rawlinson, J.R.A.S. x, pp. 32, 340, and vol. i. N.S. p. 245. See also the names of Seleucus Philopater (187-175 B.C.), Antiochus (175-164 B.C.), and Demetrius (146-139 B.C.), upon the Cuneiform tablets of terra-cotta in the British Museum, deciphered by Oppert, "Expédition en Mésopotamie," ii. 357.

roll, is designed to portray a man writing with ink in some one of the, as yet, but slightly divergent provincialisms of archaic Phænician.

Sargon's Record Chamber has already proved itself a perfect storehouse of palæographic data, and, if I am not mistaken, may claim to add another to its list of contemporary alphabets. Mr. Layard, in his admirable description of his own discoveries at Koyunjuk, interested his readers in an unusual degree by an account of the still surviving association of the hieroglyphic signet of Subaco, with that of the Assyrian king on a lump of clay, which was supposed to have formed the connecting attestation of the less permanent substance upon which some royal treaty or compact had been engrossed. In the same closet were found several impressions of smaller seals on suitably-sized bits of clay, which at the time attracted no attention; these, however, on closer scrutiny, seem to bear four varying letters, which can scarcely represent anything but ancient Ethiopian characters; at least two, if not three out of the four letters are readily identifiable with certain corresponding characters of the modern alphabets.1 It is not necessary, for the purpose of proving the currency of this form of writing, that we should be able to detect any of the leading names, either of Subaco, his relatives, or ministers. The importance of the identification consists in the very unexpected determination of the definite antiquity of the writing of the Ethiopian and cognate nationalities, and the very close bearing this date has upon the alphabetical schemes of the

chamber or passage [leading into the archive chamber] in the south-west corner of the palace of Kouyunjik, were found a large number of pieces of fine clay bearing the impressions of seals, which, there is no doubt, had been affixed, like modern official seals of wax, to documents written on leather, papyrus, or parchment. Such documents, with seals of clay still attached, have been discovered in Egypt, and specimens are still preserved in the British Museum. The writings themselves have been consumed by the fire which destroyed the building or had perished from decay. In the stamped clay, however, may still be seen the holes for the string or strips of skin by which the seal was fastened; in some instances the ashes of the string itself remain, with the marks of the fingers and thumb. The greater part of these seals are Assyrian; but with them are others bearing Egyptian, Phænician, and doubtful symbols and characters. But the most remarkable and important of the Egyptain seals are two impressions of a royal signet, which, though imperfect, retain the cartouche, with the name of the king, so as to be perfectly legible. It is one well known to Egyptian scholars as that of the second Sabaco, the Æthiopian of the twenty-fifth dynasty. On the same

Indian Ethiopians,¹ and the kindred nations to the southeastward, in which many points of constructive identity have already been recognized.

piece of clay is impressed an Assyrian seal, with a device representing a priest

ministering before the king, probably a royal signet."

The annexed woodcut outlines represent six of the Ethiopian seals, copied from the extant clay-impressions of the original signets, that have survived both "Nineveh and Babylon." My object in this, and I trust in all similar cases, is not to force



identities, but to place before my fellow labourers coincidences that may perchance elicit new truths. It is not pretended that the literal symbols here found associated with Egyptian hieroglyphics and Assyrian cuneiform will tally or accord exactly with the transmutations incident to the alphabetical developments of the once powerful, but for many centuries obscure, nationalities that in the interval must have remained more than ordinarily indebted to the advancing world around them. Under this latitude of identification, we may freely appeal to the later forms of Ethiopic, Amharic, or other cognate conservators of traces of the ancient writing, though it is more to the general palæographic configuration than to absolute and complete uniformity of outline that any test must be applied.

It may be said in regard to the seals now presented, that they convey in all but five independent letters; the most marked of the number is the , which occurs with sufficient clearness on three occasions. There can be little hesitation in associating this form with the modern Himyaritic sh or the Ethiopian sh sh a, especially when the subjunct vowel i is added, which is so distinctly seen in a varied form, even under possible repetition, in the ancient example.

The second figure of special mark is the \bigcap , which offers a more dubious range of identification among the derivative Ethiopian forms of \bigcap bi, \bigcap $b\check{c}$, extending even to the Amharic \bigcap $kh\check{a}$, and many other possible renderings; but the most curious coincidence is in the near connection of the sign with the Sanskrit \bigcap of Northern India (Prinsep's Essays, ii. p. 40, pl. xxxviii.).

The third character, which almost seems to have been in a transition stage at the time these seals were fashioned, may be reduced in the modern alphabets to the Ethiopian $\bigcap t\check{a}$ or $\bigcap m\check{a}$; but of the prevailing coincidencies of formation under the general Ethiopian scheme there can be little question.

The imperfect outline \mathcal{L} , which recurs on four occasions, may be an Amharic \mathcal{L} $j\ddot{a}$, or other consonantal combination of j, with a different vowel: an approximate likeness is also to be detected to the Coptic \mathcal{L} j; or the old figure may, perchance, constitute the prototype of the modern Himyaritic \mathcal{L} m.

¹ Herodotus, ii. 94; vii. 70. Rawlinson's Herodotus, vol. i. 650; iii. 264, note 1; iv. p. 220. J. R. A. S. xv. 233.

The career of Phænician writing in Mesopotamia and the proximate provinces of Western Persia, during the nine centuries and a half intervening between the reigns of Sargon and Ardeshír Bábekán, can only be obscurely traced. We know that the same twenty-two letters, which fulfilled their foreign mission in the creation of the alphabets of Greece and Rome, penetrated but little changed in their normal forms to the pillars of Hercules; while in the opposite direction, under the treatment of the Vedic Aryans, they constituted the basis of an elaborate alphabet of forty-nine signs, the date of whose adaptation is unascertained, but which has now been discovered to have attained full and complete development from Bactria up to the banks of the Jumna, in 250 B.c.¹ How the original alphabet matured its literal forms nearer home we are not in a condition to determine; there is little doubt but that Cuneiform writing on its part maintained its position in official and commercial documents for a far longer period than might have been anticipated, but whether this extended vitality was due to the improved intelligence of professional scribes, to its superior accuracy of definition as compared with the limited scope of Phænician,3 or to the more material question of the cheapnesss and durability of the clay, whose surface, on the

Prinsep's Essays, ii. 114; Journ. R. A. S. vol. i. N.S. p. 468; Numismatic Chronicle, vol. iii. N.S. (1863) pp. 229, 235, "Bactrian Alphabet."

M. de Vogué has given us a comprehensive résumé of the progress of

² M. de Vogüé has given us a comprehensive résumé of the progress of Phœnician writing to the westward, which I quote in his own words:—
"1. Antérieurement au VI° siècle, l'alphabet commun à toutes les populations sémitiques de la Syrie est l'alphabet phénicien archaïque, souche de l'écriture grecque et de tous les systèmes graphiques de l'occident. 2. Vers le VI° siècle, l'écriture phénicienne type, celle que j'ai appelée Sidonienne, se constitue définitivement: le plus beau monument de cette écriture est le célèbre sarcophage d'Esmunazar; en même temps la branche araméenne se sépare de la souche commune. Le caractère principal de ce nouvel alphabet est l'ouverture des boucles des lettres beth, daleth, ain, resch. Mais pendant deux siècles environ, à côté de ces formes nouvelles se maintient un certain nombre de formes anciennes; l'altération de toutes les lettres n'est pas simultanée, de sorte que l'alphabet conserve un caractère mixte qui m'a conduit à lui donner le nom d'Araméo-Phénicien. Le meilleur exemple de cette écriture est l'inscription du Lion d'Abydos. 8. Vers la fin du V. siècle, l'alphabet araméen se constitue définitivement sur les pierres gravées, sur les médailles des satrapes de l'Asie mineure." Rev. Arch. ix. (1864), p. 204.

M. Oppert makes some interesting remarks upon this subject; among the rest, "L'épigraphie assyrienne, d'ailleurs, malgré les complications inhérentes à l'écriture anarienne, a un avantage précieux sur l'épigraphie des autres peuples sémitiques. Les mots y sont séparés et les voyelles sont exprimés, ce qui constitue un avantage encore plus important pour l'interprète des textes."—Journal Asiatique, 1863, p. 478.

other hand, was so eminently unfitted for the reception of the curved lines of the latter, we need not now stop to enquire.

Many incidental examples of the local Phœnico-Babylonian of various epochs are to be found associated with the concurrent Cuneiform on the clay tablets described by Sir H. Rawlinson (B.c. 700–500).

Towards the westward the Persian Satraps of the Achæmenidæ employed the indigenous Phænician,² and anonymous Darics, presumably of the Great king, bear upon their surfaces the word in similar characters.³

But the earliest occasion upon which we can detect a tendency towards the identities and characteristics subsequently developed in the Chaldæo-Pehlvi is upon the coinage of Artaxias of Armenia, B.C. 189.4 In this instance the letters 1, 1, 5, 5, and notably depart from the style of the Phænician of Sargon, and seem to have already assumed a near approach to the forms ultimately accepted as conventional in the alphabet reproduced in the woodcuts (p. 265). The peculiarities of this type of writing may afterwards be traced through the Armeno-Parthian coinages,⁵ and irregularly on the Imperial Parthian mintages, both in silver and copper, dating from 113 A.D. up to the close of the dynasty.6 These, with the casual appearance of some of the more marked Chaldaeo-Pehlvi forms on the dubiously-classed money of Characene,7 added to the odd juxtaposition of some of their special symbols with the local writing on the Kermán coins of Kodes (Kobád),8 complete the list of examples at present known.

Of the fellow or Sassanian-Pehlvi alphabet no writing whatever has as yet been discovered prior to Ardeshir Bábekán,

¹ Journ. R. A. S. (new series), vol. i. pp. 187, 244.

² M. de Luynes "Essai sur la Numismatique des Satrapies et de la Phénicie. Paris, 1846.

³ Gesenius, Pl. 36, fig. c.; Mionnet, Nos. 35, 36. Trésor de Numismatique, Pl. lxvi. figs. 1, 2.

⁴ Numismatic Chronicle, xviii. 143; vol. vi. N.S. p. 245, and vii. 237.

⁵ Numismatic Chronicle, vol. vi. N.S. 1866, note, p. 245.

⁶ Numismatic Chronicle, xii. 68; xvii. 164; Lindsay, Coinage of Parthia, pl. iv. figs. 87, 89, 90, 93-96.

⁷ Prinsep's Essays, i. 32.

⁸ Numismatic Chronicle, iv. p. 220. (A new coin in the possession of General Cunningham gives the local name in full און.).

with the exception of isolated letters, probably referring to local mints occasionally to be met with on the field of some of the Drachmas of the Parthians.¹

The differences between the rival alphabets we are more immediately concerned with, will be seen to be rather constructive than fundamental; one leading theory evidently regulated the contrasted forms of the letters in each, the eventual divarications of the two systems, as in so many parallel cases, being due to the fortuitously most suitable and readily available material for the reception of the writing, which so often determined the ultimate method of graphic definition. The seemingly more archaic structure of the Chaldæo-Pehlvi clearly carried with it the reminiscence of Babylonian teachings, in which the formation of the letters was largely influenced by the obvious facilities of delineation. The ancient scribes of the Assyrian sculptures are represented as making use of a reed, or other description of pen, with which they wrote upon a flexible leather or parchment scroll, employing the indicator or, possibly, the first and second fingers of the left hand, to support the material at the point of contact of the pen in the ordinary line of writing; under these conditions the most obvious tendency would be towards down strokes, and thus it is found that almost every letter of Sargon's Phænician consists primarily of a more or less perpendicular line, the minor discriminations being effected by side strokes more varied in construction but of less thickness and prominence; as time went on, the practice developed itself of forming as many letters as possible after one and the same process of manipulation, the essential difference between the characters being marked by scarcely perceptible variations in the leading design; hence arose the perplexing result of the general sameness and uniformity, and consequent difficulty of recognition of the imperfectly contrasted letters so marked in Chaldæo-Pehlvi, and still so troublesome in modern Hebrew.

The course followed by the pen in the Chaldæo-Pehlvi

Parthian coin of Sanabares, dated 313 (A.D. 2), in the British Museum, with a Parthian Ds and a Sassanian Ds on the obverse field. See also Numismatic Chronicle, xvii. 169; Lindsay, pl. xi. Arsaces XXX.

caligraphy was singularly repetitive, starting from a given point at the top of the line of writing, it proceeded slightly downwards with a backward sweep, more or less prolonged; from this angle the characteristic perpendicular curve commenced, to be supplemented by the concluding turn of the pen which so often constituted the effective definition of the value of the letter. This formation is followed in the letters □, ¬, □, and less obviously in □. The letters ¬, □, and □ commence with similar leading lines, but have discriminating marks added by a second application of the pen; in like manner 7 is distinguished from 7 by a separate foot crescent, a sign which finds its parallel in the dot of the Syriac?. The remaining letters also had much in common, but in these instances the initial point of the character was thrown slightly backwards on the head-line of the writing, and the down-stroke proceeded more abruptly, finishing with a minute and nearly uniform curve to the left; under this heading may be classed the simple forms and, and the combined outlines **5**, Π , \mathcal{O} , \mathcal{O} , \mathcal{O} , \mathcal{O} , and \mathcal{O} . Even the letter N probably consisted originally of an inclined duplication of the , with a prolonged foot-line connecting the two down-strokes. The single exception to the descending curves is afforded by the letter 1, which must be supposed to have been constructed like the upward arch of the associate n, which in the Syriac waw grew into a round o, the Chaldeo-Pehlvi form of which, passing through the Sassanian 2, finally settled itself into the Arabic .

The variation in the configuration of the letters of the Sassanian Pehlvi, as compared with its fellow alphabet of more determined Semitic aspect, may be attributed to the simple action of a different method of manipulation, involving a less restrained movement of the hand, and greater freedom in the onward or backward sweep of the pen than was compatible with the conventional restrictions of the caligraphy of Western Asia. There is every reason to believe that the ancient races to the east of the Tigris, in common with the partially civilized populations ranging over Central Asia and the Himalayas, very early in the world's history, appreciated

the utility of birch-bark, and, even in the infancy of letters,¹ its applicability to the purposes of writing would readily have suggested itself. At all events, we have direct and independent evidence of its use in Afghánistan some centuries B.c.,² and we can cite very credible and unconstrained testimony to the fact that much of the sacred literature of the Ancient Persians was engrossed upon this substance,³ con-

¹ To show how forms of writing in early times must have been determined by circumstances and accessible materials, it may be noted that even so late as the days of Muhammad, when there were civilized teachers from the many nations around them, the Arabs had still to engross the stray sayings of their Prophet upon stones and other strange and readily available substances. Sir Wm. Muir tells us, "after each passage was recited by Muhammad before the Companions or followers who happened to be present, it was generally committed to writing by some one amongst them upon palm-leaves, leather, stones, or such other rude material as conveniently came to hand." Life of Mahomet. London, 1861. Vol. i. p. iii.—Dr. Sprenger, in his Life of the Prophet (German edit. Berlin, 1865, iii. p. xxxix.), enumerates leather and parchment, slate, palm-leaves, camel's shoulder-blades. Said's copy was written on leaves of palm or on scrolls and papyrus.

² H. H. Wilson. Ariana Antiqua, pp. 59, 60, 83, 84, 94, 106-7, 111.

I am quite aware that tradition affirms that the substance employed was 12,000 "Cow-skins" or parchments (Masaudi, French edition, ii. p. 125. Hyde de relig. vet. Persar. 318), which might be understood as perfectly consistent with all the probabilities if it were admitted that, of the two copies of the sacred books mentioned in the subjoined extract from the Dinkard, the one deposited at Persepolis and the other at Ispahan, that the former was written in the Chaldwo-Pehlvi on skins, and the latter in the corresponding alphabet on birch-bark.

The following passages from the Dinkard, lately published by Dr. Haug, relating to the original collection, destruction, and subsequent attempts at the recovery of the sacred writings of the Zoroastrians are of sufficient interest, both historically and geographically, to claim a notice in this place. This portion of the Pehlvi text is admitted to have been added and incorporated only on the final rearrangement of the scattered materials of the ancient books. Nor does Dr. Haug himself seem quite satisfied with his own interpretation, which, considering the degraded character of the text, is scarcely to be wondered at.

1. "The book 'Dinkard' is a book on the religion, that people may obtain (a knowledge of) the good religion. The book 'Dinkard' has been compiled from all the knowledge acquired (to be) a publication of the Mazdayasnian (Zoroastrian) religion. 2. It was at first made by the first disciples of the prophet Zertosht Sapetmen. 3. The excellent king Kai Vishtasp ordered to write down the information on each subject, according to the original information, embracing the original questions and answers, and deposited them, from the first to the last, in the treasury of Shaspigan ("Pasargadæ," Haug). He also issued orders to spread copies (of the original). '4. Of these he sent afterwards one to the castle (where) written documents (were preserved), that the knowledge might be kept there. 5. During the destruction of the Iranian town (Persepolis. The dazhu-i-nipisht is supposed to have been the library of that metropolis—Haug) by the unlucky robber Alexander [ارکسندر] after it had come into his possession, that (copy which was) in the castle (where) written documents (were kept) was burnt. The other which was in the treasury of Shashpigan fell into the hands of the Romans [ارومایان] (Greeks). From it a Grecian [یوتنایک translation was made that the sayings of antiquity might become known. 6.7. [اوتاشتر مركان مركا يايكان] Ardeshir Babekan, the king of kings

siderable remains of which, indeed, preserved with unusual care, were discovered at Isfahán by the Arabs in A.D. 961.¹ This material, while it would on the one hand, in its smooth surface, offer ample facilities for the unchecked flow of the

appeared. He came to restore the Iranian empire; he collected all the writings from the various places were they were scattered. . . . It (the Dinkart) was then (thus) restored, and made just as perfect as the original light (copy) which had been kept in the treasury of Shapan ('Shaspigan'—Haug) [=ناصنهان See extract from Hamza, note 1, below.]

"The beginning of the Ardái Víráf Námah" (from two Pahlaví MSS.).

- 1. "It is thus reported that after the religion had been received and established by the holy Zertosht, it was up to the completion of 300 years in its purity, and men were without doubts (there were no heresies). 2. After (that time) the evil spirit, the devil, the impious, instigated, in order to make man doubt the truth of religion, the wicked Alexander, the Roman [ارکسگدر ارومایاک], residing in Mudhrai (Egypt) that he came to wage a heavy fight and war against the Iranian country. 3. He killed the ruler of Iran, destroyed the residence and empire, and laid it waste. 4. And the religious books, that is, the whole Avesta and Zand, which were written on prepared cow-skins with gold ink, were deposited at Istakhr Babegan, in the fort of the library. But Aharman, the evil-doer, brought Alexander, the Roman, who resided in Egypt, that he burnt (the books), and killed the Desturs, the Judges, the Herbads, the Mobeds," etc. -An old Zand". [چند دستوبران و داتوبران و هیرپتان و مگوپتان] Pahlavi Glossary, or the "Farhang-i-oim yak," the original Pehlvi work upon which Anquetil's vocabulary was based, edited by Hoshengji Jamaspji, and printed under the supervision of Dr. Martin Haug. Stuttgart, 1867."
- ¹ Hamza Işfahani (obiit. A.H. 350, A.D. 961) gives an interesting narrative of the discovery of certain ancient Persian archives, written on birch-bark. I quote the substance of the passage in the Latin translation of Dr. Gottwaldt—Anno CCCL. (A.D. 961), latus ejus aedificii quod Saraveih nominatur atque intra urbem Djei (Işfahan) situm est, corruit et domum retexit, in qua fere L utres erant, e corio confecti atque inscripti literis, quales antea nemo viderat. Quando ibi depositi suissent, ignotum erat. Cum a me quaesitum esset, quae de mirabili illo ædificio scirem, hominibus promsi librum Abu Mascharis, astrologi Balchensis, cujus nomen est: Liber de diversitate Tabularum astronomicarum. Ibi ille: Reges (Persarum), inquit, tanto studio tenebantur disciplinas conservandi, tanta cupiditate eas per omne aevum perpetuandi, tanta sollicitudine eas ab injuriis aëris et humi defendendi, ut iis inter materias scriptorias eam eligerent, quae illas injurias optime ferret, vetustati diutissime resisteret ac mucori et obliterationi minime obnoxia esset, id est, librum (corticem interiorem) fagi, qui liber vocatur Hoc exemplum imitati Seres et Indi atque populi ils finitimi ad arcus, quibus ad sagitandum utuntur Ad arcem igitur, quæ nunc intra Djei sita est, profecti ibi disciplinas deposuerunt. Illud ædificium, nomine Saraveih, ad nostra usque tempora perduravit; atque ex eo ipso cognitum est, quis id condiderit, propterea quod abhinc multos annos latere ejus ædificii collapso camera in conspectum venit, ex argilla secta constructa, ubi multi majorum libri inventi sunt, in quibus depositae erant variae eorum disciplinae, omnes lingua persica antiqua scripti in cortice tûz. Hamzae Ispahanensis (Annalium Libri, x. pp. 152, xxv.) St. Petersbourg, 1844.—Abú Rihán Al Bírúní (circà 940 A.D.) also records: Mais dans les provinces du centre et du nord de l'Inde, on emploie l'écorce intérieure d'un arbre appelé touz | توز | C'est avec l'écorce d'un arbre du même genre qu'on recouvre les arcs; celle-ci se nomme boudj [Bhúrjja). Renaud, Mem. sur l'Inde, p. 305. See also Prinsep's Essays, ii. 45.

pen, would, in the extreme tenuity of its texture, demand some more equable and uniform support than the primitive expedient of extended forefingers: and, as improved appliances were enlisted in its cause, it may have come to be held in deserved favour, especially when its other merits, so gravely enlarged upon by the local annalist, are taken into consideration. Certain it is that to this day, among the Bhoteahs and other natives of the Himalaya, birch-bark maintains its ancient uses, and many a petition and other documents engrossed on its surface find their way among the "stamped papers" and the like civilized records of the Courts of the British Government in those mountains. It is then to the enhanced freedom of penmanship incident to the employment of birch-bark that I am disposed to attribute the leading peculiarities of this style of writing. The material in question secured to the amanuensis an unchecked power of forming curves and an unrestrained action of the pen in any given direction; but its ultimate effect upon the identity of the Sassanian character was mainly due to the gift of continuous onward movement in the line of writing, which eventually developed itself into the Kufic scheme, where a single line drawn from right to left constituted the basis of the entire alphabet in its conjunct form,1 and the innate contrast between the two styles of writing maintains itself to the last, and may be detected at the present day in the pervading descending stroke of the Hebrew finals, and in the prolonged sweep, in the general line of writing, of certain Arabic terminal letters; while, under the larger and more comprehensive view of the same question, we may trace in the contrasted formation and relative location of the short vowels, a practical and conclusive illustration of the original caligraphic type of either system.

The ruling ideal of this Pehlvi scheme of writing proceeded upon a groundwork of curves, the leading model of which declares itself in the letter i, which commenced towards the top of the general line of writing, being extended slightly upward and continued backwards and downwards,

¹ I do not know whether the singular identity of the employment of a central leading-line, in our own Oghams, has as yet been the subject of notice.

after the fashion of a reversed Roman C. This formation enters more or less into the composition of the letters , ,, ع, ب, س, ش, ث, ل, ک, and i long. In process of time, as the writing became more cursive, the initial point of the !, and of those letters which more immediately followed its tracing, was thrown higher up and further back in the ordinary line, while the concluding turn of the curve was prolonged and occasionally run into other letters. The single character in this alphabetical series that was discriminated in its final form, from its normal initial or medial representative, was the short i; and the manner in which this was effected would almost imply that it was intended in the very act to check the onward flow of the writing in the way of an upward stop, as the final was made to commence even below the middle of the horizontal line of letters and the concluding point of the three-quarters of a circle was not allowed to reach the ordinary foot lines [].

It remains for me to notice more particularly a few of the letters of either alphabet with reference to their derivation and values, and their relative bearing upon the corresponding signs of other systems. First in order presents itself the independently-organized symbol for ch, a letter of considerable importance in Aryan tongues, but which the Greeks and Romans, in servilely following Semitic originals, so strangely failed to provide a literal representative for. The Chaldæo-Pehlvi contented itself with a like deficiency, and supplied the place of the ch by sh. The Sassanian character ch was clearly based upon the N h of its own alphabetical scheme, the additional power being given by the foot-stroke backwards, which was one of the leading peculiarities of this style of writing. The letter in its adapted form bears a faint, but not impossibly an intentional, resemblance to the Bactrian och.

The Sassanian alphabet, again, is itself defective in the Semitic aspirate $\sqcap kh$, which the Greeks converted into H, a sound that fell short of the compound hu in Sassanian,

which was, perhaps, the best equivalent that the latter writing admitted of. It is to be remarked that, in spite of Indian influences, the Bactrian kh itself did not, for some time, assume a very definite or constant form.¹

The greatest obstacle, without any exception, to a satisfactory and positive interpretation of the early Sassanian inscriptions is incident to the inconvenient identity of the sign which has to answer for the sounds both of r and w. The Chaldeeo-Pehlvi forms of r and r and r, like the Bactrian r and r, have something in common, and the association survives in the modern Hebrew 7, 1; but in all these cases there is a distinct, though not very marked, means of discrimination. Whereas, in the Sassanian-Pehlvi, there is not only no aid to the determination of whether the symbol 2 stands for , or ,; but in many cases, where it is clearly the former, it has often to be read by the light of modern interpretation, as J. Moreover, whenever two of these signs occur together, thus 22 they present all the above alternatives, and, in addition, may chance to represent an oft-recurring malformation of the letter 2 due either to imperfect execution in the original, or, more frequently, to faulty copying by the modern draftsman; but in some cases the double 22 constitutes the authorised and constant formation of the ش, altogether apart from any possible errors of original designers, contemporary engravers, or travellers from the West, who have in later days made these inscriptions known to us. The alphabet had not yet arrived at the equally perplexing transformation whereby the letters w and n came to hold a single literal representative in common in the j=w and j=n of the Arabico-Pehlvi coins and modern MSS. writing; but this latter, the "grand Schiboleth du Pehlvie" of Joseph Müller,3 is far

¹ Prinsep's Essays, ii. 147.

The eventual complication or conglomeration of signs under which the 2 as fell into community and association with the symbol , the ancient ..., is still an enigma; but as it does not come within the range of the writing of the Sassanian Inscriptions, I commend it to the attention of those who still find a difficulty in reconciling the Parsi "Anhoma" with the proper Asharma of earlier date. (See, for instance, Oim Yak, p. xxvii.)

3 Journal Asiatique, 1839. "Essai sur la langue Pehlvie." J.R.A.S. xii. 269.

less obstructive in practice than the earlier association of R and w. In order to meet this peculiarity in the Sassanian writing, I have had the letter 2 cut in fac-simile and prepared for use with the modern Pehlvi type.

The s of the joint alphabets demands a passing comment, as in its near identity in both systems, and the complete dissimilarity of either outline to any archaic or other derivative form of the letter in Phænician, it would seem that its origin must be sought for elsewhere; it is singular that the Bactrian symbol for \$ I in 250 B.C. | (in Aryan Indian |), and the Armenian correspondent of s D in B.c. 189, should so nearly accord, and that their general formation should be preserved so completely in the Pehlvi alphabets of the Sassanians. The following are the gradational representatives of each class Π Π Π Π . The concluding example is taken from the Sassanian section of the Hájíábád sculpture, and its configuration is aptly illustrative of the method in which the normal letter was formed, namely, by a second application of the pen to the leading design. In the present instance the body of the character is composed of the often-recurring i with a reduced s supplemented to it. The accelerated penmanship of more practised scribes gradually transformed the letter first into and eventually into and , whence it finally progressed into the Pehlvi ع, the Zend ع, and the Arabic س.

I have still to advert to two very serious difficulties in the decipherment of these alphabets; the one dependent upon the great similarity existing between the signs for E and z in the Chaldæo-Pehlvi, which often renders them hopelessly indistinguishable; this is the case even in the positive reproduction of the inscription at Hájíábád, so it may be imagined what amount of reliance is to be placed upon the drawings of mere copyists. As a general rule the letter E is simple and direct in its downward course, while the z is more curved in its sweep, and more marked in the initial and final points.

The second obstruction to assured interpretation consists more in the oral sound to be attributed to the several letters 2=R and colored = L in the Sassanian writing. At times it would

on other occasions ignorance of or insensibility to the true force of the Semitic of may have prevailed; though in some instances, again, discrimination in their contrasted employment is evident, especially in words in which a complication already exists, arising out of the community of the sounds of R and w inherent in their common sign 2.1 If, in addition to these constructive difficulties, we add the imperfect phonetic aptitude or the want of system in the use of the symbols for 3-D and -T, -G and -K; and more important than all, the authorised dialectic interchange of -B, -P (-F), and , w, we have offered a goodly list of reasons why European interpreters have made such scant progress in Pehlvi readings.

One of the most curious questions in the whole range of this enquiry is presented in the history of that strangely influential vowel in the Persian tongue, the letter i; we have already seen the important part played by the normal form of that character in the supplementary definition of the concurrent signs of the Chaldæo-Pehlvi, and attention has been drawn to a somewhat parallel fundamental influence exercised by the typical curve of the Sassanian i, among the other letters of its own alphabet; it is further clear that neither of the very differently-fashioned letters of the joint Pehlvi systems of writing can be referred to corresponding Semitic originals as the latter are ordinarily determined; all of which adhere with more or less fidelity to a vague reminiscence of the archaic M. A singular evidence of the community of Aryanism in alphabets suggests itself in these facts, though I am not prepared to claim any Noachian antiquity for the coincidence, but merely desire to show that the various branches of the Aryan pastoral races, as they are known to the modern world,2 only began to understand and appreciate the value of

and تردت الله عركا الله and مركا الله and عردت and عركا الله and عركا الله a curious fact that all the early Numismatic legends use 2 both for R and w. does not appear till later, and then only irregularly. See J.R.A.S. xiii. 178.

² Report of the Meeting of the Royal Asiatic Society, 9th April, 1866; Athenæum, April, 1866; Numismatic Chronicle (1866) vol. vi. p. 172; Journal Asiatic Society of Bengal, July, 1866, p. 138.

the art of writing when they came into contact with urban populations in their own migatory advance and domestication among more civilized peoples, or when they achieved, in force, the conquest of earlier-settled nationalities. In this present case, at least, it is strange that the self-same leading idea should have prevailed throughout, in the adoption of the crude form of the vowel *i*, within a range that can be traced upwards from our own capital or italic *I*, through the Roman and Etruscan outline of the letter, and the independent Greek design, whose but slightly modified shape is found typical in Armenia² some centuries B.C., and which re-appears almost identically in its normal tracing with our own matured result, in the Bactrian reconstruction, under Aryan treatment, of the simple elements of the once current writing of Babylon.

The Sassanian alphabet manifestly incorporated the old Phœnician f'' = i (the Persian Cuneiform f'') into its own system, and as it was already in possession of an ordinary short i; the Semitic letter was devoted to the representation of the long or duplicated sound of that vowel. A curious course

- Pehlvi outline . See also Gesenius, pl. ii.; Mionnet, volume "Planches," etc., 1808, pl. xxxi. Nos. 1, 2; "Inscriptiones Græcæ Vetustissimæ," H. G. Rose (Cambridge, 1825), table i. Nos. 11, 15, 18. etc.; "Corpus Inscriptionum Græcarum," A. Boeckh (Berlin, 1828), p. 6. "Sed imprimis insignis est litteræ Iota forma 4, quæ etiam in ære Petiliensi reperitur, et tum in nummis aliquot urbium Magnæ Græciæ, tum in nummo Gortyniorum, . . . derivata ex Oriente."—Swinton, Insc. Cit. Oxford, 1750.
 - ² Coins of Artaxias, Numismatic Chronicle. October, 1867, No. 3 [|],
- 3 The Bactrian medial *i* is composed of a single line thus f. In composition it crosses the body of the leading consonant. The initial *i* is formed by the addition of the sloping line to the short *a*, thus f.—Numismatic Chronicle, N.S. iii. pl. vi.; Prinsep's Essays, ii. p. 161.
- 4 There is some similarity of ideas in the form of the Pali \bar{i} of Asoka's Inscriptions. Ex. gr. $\Box gh\bar{i}$, $\Box gh\bar{i}$.
- Asiatique of Août-Septembre, 1865 (pp. 180-226), to "E'tudes Palæographiques sur l'Alphabet Pehlevi, ses diverses variétés et son origine," in which he has done me the honour to quote largely from my first paper on Pehlvi writing which appeared in the twelfth volume of this Journal, 1849, as well as from a parallel notice on Arsacidan coins, etc., inserted in the Numismatic Chronicle of proximate date, without seemingly having been aware of the publication of my second contribution on the same subject, which was printed in our Journal for 1852 (volumii. p. 373). M. Lenormant has not been altogether fortunate in the passages

attended the maturation of this literal sign in the parallel alphabet, which, though in the retention of its primitive forms, claiming so much more of a Semitic aspect, provided itself, from other sources, with a short i, and lost all trace of the proper Semitic of Sargon's time, and hence had to invent anew the long i required for the due expression of the language it was eventually called upon to embody. The process by which this was effected is instructive, and may be said, in its

of my Essay which he has selected for adverse criticism,—a licence, however, I

must confess he has been wisely chary of indulging in.

M. Le Normant is mistaken in supposing that Sir H. Rawlinson ever designed to insert a long & final in the word Baga, so that his over-officious attempt at correction, in this instance, proves altogether superfluous (J.R.A.S. x. pp. 93, 94, 187), but the implication, in the general run of the text, is, that I myself had attributed this error to Sir Henry, which I certainly never contemplated doing, nor, as far as I can gather from anything I have printed, did I give any colour for a supposition that I desired so to do (J.R.A.S. xii. 264; Numismatic Chronicle, xii. 74). Sir Henry undoubtedly suggested that the group of letters ordinarily following the king's titles in the Sassanian coin legends and inscriptions should be resolved into the letters B. G., and hence he inferred, most correctly, that the term in question was Baga, divine (Sanskrit 47), supposing that, in the ordinary course of Aryan tongues, the several consonants optionally carried the inherent short vowel a. My correction merely extended to the separation of the character composing the second portion of the group into the since universally accepted a feature of the second portion of the group into the since universally accepted a feature of the second portion of the group into the since universally accepted a feature of the second portion of the group into the since universally accepted a feature of the second portion of the group into the since universally accepted a feature of the second portion of the group into the since universally accepted a feature of the second portion of the group into the since universally accepted a feature of the second portion of the group into the since universally accepted a feature of the second portion of the group into the since universally accepted a feature of the group into the since universally accepted a feature of the group into the since universally accepted a feature of the group into th

composing the second portion of the group into the since universally accepted g. i. M. Lenormant has gone out of his way to assert that "Le savant anglais a prétendu, en effet, que le pehlevi ne possédait pas de D." This is not quite an accurate statement of the case. If I had not recognised the existence and frequent use of an , which letter duly appears in my alphabets (J.R.A.S. xii. pl. i.), I could have made but very little progress in Pehlvi decipherments. The question I did raise with regard to the origin of the earliest form of the Sassanian (xii. 266), as found in the Hajíabad sculptures, was not only perfectly legitimate and fairly and frankly stated, but there is even now no resisting the associate facts that the Chaldseo-Pehlvi version of Inscription No. vi. infrd, makes use of the ? in the penultimate of التنال , and that the corresponding نس of the Sassanian text is susceptible of being resolved into the typical elements of ... Moreover, it must be borne in mind that the Chaldzeo-Pehlvi D was still unidentified, though I even then suggested the attribution which has since thrown new light upon the entire question (N.C. xii. 78). In short, the point of interest at that time was to determine the course and progress of the discrimination and graphic expression of the approximate sounds of z and s in the alphabets under discussion.

As regards my proposed rectification of M. De Sacy's 10 in 1012 Boman, which M. Lenormant confidently designates as "inutilement contests par M. Edward Thomas" (J.A. p. 193), I am sanguine that the ample data adduced below will satisfy more severe critics that the mistaken interpretation M. Lenormant insists upon sharing, in common with so many of Anquetil's ancient errors, may be safely

left to find its own correction.

Finally, I am bound to place on record a distinct protest against the general accuracy of M. Lenormant's illustrative facsimiles. I imagined, in the first instance, that the French artist had reproduced in a crude and clumsy way the conscientious originals of the English engraver; but I see that M. Lenormant claims whatever credit is due upon that score for himself, in the declaration, "nous avons relevé nous-même les figures que nous donnons sur les plâtres offerts à la Société Asiatique de Londres par M. Rawlinson" (J.A. p. 188).

very mechanism, to add an independent proof of the true value attaching to the fellow character. The configuration of the clearly proceeded upon the duplication of the simple or short i(f); and in order to avoid the possible confusion of the new compound with the ordinary u a concluding curve was carried upwards and backwards from the second i through its own down-stroke and into the leading letter.

In course of time both these double letters disappear from public documents, but the Sassanian letter is preserved in the Parsi alphabet, and is but little changed in its Zend form. While the short was subjected to considerable modifications, till, on the Arabico-Pehlvi coins it appears as in its independent definition, or in the latest introductory stage towards the Naskhi "Kasrah-i-Izáfat."

As regards the true force of the fellow letters, though we may, for simplicity sake, designate them as long or double i's, it is clear that the duty they had to perform in the less matured orthography of the third century A.D. will be represented by a very extended range of optional transcriptions when reduced into the elaborated characters of the present day, leaving the Chaldæo-Pehlvi letters to answer for their parallel power in the double w. The Sassanian counterpart must clearly be admitted to stand, according to the context, for , , , , and their several medial correspondents.

An apt illustration of the difficulty the limited characters of the Chaldæo-Pehlvi had to contend with in the definition of the mixed Aryan and Semitic speech they had to respond to, has lately been contributed, on the occasion of the natives of Persia having been called upon to reconstruct an alphabet suitable for the expression of their modern tongue out of the self-same literal elements they had abandoned so many cen-

¹ Spiegel, Grammatik der Pârsisprache. Leipzig, 1851. I observe that Dr. Haug still adheres to the old lesson his Parsi instructors at Surat so erroneously taught Anquetil in 1760, and persists in interpreting the power of this letter as . See preface to the "Farhang-i-oim yak," p. 21. Though he seems at one time (1862) to have been prepared to accept the reading of j, converting the old 'Boman' into 'Barj.' "Sacred language of the Parsees," Bombay, 1862. p. 45.

turies ago. The motive for this experiment arose out of the desire of our Bible Society to furnish the Jewish converts in Persia with a version of the New Testament in the Hebrew character, with which they were already familiar, but textually couched in the spoken language of the country.\(^1\) The subjoined table will show how this singular compromise was effected, and its details are of considerable value in the present inquiry, as giving us a clearer perception of how the modern ear was prepared to deal with the sounds of the actually current speech, and how, with a clear field and enlarged and matured powers of alphabetical development, those sounds were held to be critically defined and discriminated in the general reconstruction of the ancient alphabet.

HERREW ALPHABET ADAPTED TO THE DEFINITION OF THE PERSIAN LANGUAGE.

One of the most curious results of this adaptive revival of the ancient letters is to prove to us, what I have already perseveringly contended for, that is, the use of some form of a double i, and some acknowledged method of writing such a compound with a view to avoid the possible confusion of the independent repetition of the short vowel, amid a series of letters in their nature so imperfectly discriminated inter se. Examples of

¹ The New Testament in question, designated "Judgeo-Persic," was printed by Messrs. Harrison & Co. in 1847, under the editorship of Mr. E. Norris, from a text arranged by the natives of Persia according to their own perceptions of equivalent letters.

² Michaeli's Arabische Grammatik (Gott. 1781) arranged the discriminative marks as follows: $- \pi = -$, $\bar{\pi} =$

such repetitions occur here in every page, as לְנִי יהוֹראי, "a Levite," עני יהוראי, "a place;" עני יהוראי, "a place;" עני יהוראי, "a place;" ממליוסי, "namely, Judas Iscariot" (John xii. 3); הכווי לוויד, (he] "went towards Jericho." In its medial duplicate form it occurs in "הוויד, "in the law of Moses" (Luke xxiv. 44); but its most frequent appearance is in verbs, as הכנוייד, מינמאיי, etc., where the introductory y is absolute. The kasrah form of the short i is expressed by the sign over the line, thus, "ו, "he," באנה פרר מן, "in the house of my father" (John xiv. 2).

The comparative table of alphabets inserted below will, I trust, prove sufficiently explanatory in itself, though it may be needful to indicate the derivation of and authority for some of the less common forms. The excellent series of Numismatic Phænician was cut for the Duc de Luynes, for the illustration of his work on the Satrapies. The outlines are chiefly derived from the forms of the Phænician alphabet in use on the coins of Cilicia and Cyprus.

The old Syriac may be useful in the present instance among the associated Pehlvi alphabets for the purposes of comparison, in its near proximity in point of date and local employment. This font was prepared under the supervision of the late Dr. Cureton, whose account of the sources from whence it was derived is as follows:—

"It was principally copied from MSS. of the sixth century, and represents the earliest form of the character known to us. It is identical with that of the most ancient MS. in the British Museum—date A.D. 411; but the forms of the letters are made a little more carefully than they were written by the person who copied that MS., and imitate more closely those of some better scribe, although about a century later."

The modern Pehlvi was engraved by Marcellin Legrand of Paris, under the direct superintendence of M. Jules Mohl, and to my understanding offers the best and closest imitation of the ancient writing as yet produced. I have so far departed from the primary intention of the designers as to employ the letter i, to which they had assigned the value of a kh, as the more appropriate representative of the simple h, in order to avoid the confusion incident to the use of the unpointed is, which in the original scheme was called upon to do duty indifferently for either a or h.

PEHLVI ALPHABETS.

~	*				ъ	_
H	ב	~	4	G	2	2
8 h	£	*	4	ם	σ	4
Ħ	r	-	••	L	∧	8
Te	34	3_	Ŋ	~		ک
A	4	7	4	a	<	Ъ
Ø		-44	8		2	•
×	~	~		•	٦	~
M	Ω	₹	R	æ	B	Q
구	ъ,	<u>~</u>	1	~	~	~
Ħ	Λ	3	5	^	∧	~
H	•	*	1	•	~	~
Kh	E	I	1	C	٤	
8	•	₹	•	-	~	5
A	~	_	•	-	~	8
Ħ	Ľ	I	8	r.	Z	2
А	r	m	•	L	~	~
Ö	~	•	1	7	ν	Λ
m	п	2	Ŋ	n	Ŋ	7
4	z	+	Y	4	7	4
	MODERN HEBREW.	DUC DE LUYNES' NUMISMATIC PHŒNICIAN.	OLD BYRIAC.	RABBINICAL HEBREW.	CHALDÆO- PEHLVI.	BABBANIAN PEHLVI.

Hebrew Letters not used in the Pehlvi; D Teth = ,; A Ayin = ,; P Koph = , S; Y Tsade, and W Sin.

<u>ڳ</u>

G

e G

ج ان کا=نا ک

6=**6 6**=**4**

9

M

}

3

3

ኍ

In order to complete the alphabetical illustrations connected with the later history of Sassanian writing, I append a comparative table of the Pehlvi and Zend characters, which in itself demonstrates the direct derivation of the latter series from its more crude model, and enables us to trace the amplification and elaboration of the earlier literal forms to meet the wants of the more refined grammar of the Zend, a reconstruction which seems to have been aided by the high degree of perfection already reached in the alphabetical definitions of cognate Aryan languages.

PEHLVI AND ZEND ALPHABETS.

VOWELS.

SHORT VOWELS,	Pehlvi,	ua.		s i.	1 u.		
"	Zend,	x a.	ę e.	s i.	> u.		
Long Vowels,	Pehlvi,	u ai.	ية أو الم				
"	Zend,	w <i>á</i> .	gr i.	9 ú.	ξ <i>è</i> .	m é.	
,,	Zond,	Jo.	ψ δ.	ew áo.			
CONSONANTS.							
GUTTURALS,	Pehloi,	9 k.	w hu.		9 9.		
"	Zond,	g k .	økh.	ro q.	6 9.	و gh.	
PALATALS,	Pehlvi,	ech.			9 j.	7	
"	Zend,	p ch.			೬ j.		
Dentals,	Pehlvi,	rot.			5 d.		
"	Zend,	o t.	ro th.	d th.	<u>ط</u> d.	$\bigcirc dh$.	
Labials,	Pehlvi,	•	•		」 <i>b</i> .		
,,,	Zend,	∂ p.	d f.		s b.		
Semi-Vowels,	Pehlvi,	j i or y.) r.			
"	Zend,	یس پر (د	y med.) y.	1 r.	ن (» ۱	$\operatorname{med.})v.$	
"	Pehlvi,	v. or w.		u h.			
"	Zend,	∞ w .		w h.			
Sibilants,	Pehlvi,	ه. هد		sh.		5 z.	
"	Zend,	s s. (ç.)	ru sh.	M 8.	ژ ط	<i>ع</i> ک	
Nasals,	Pehlvi,	1 n.				€ m.	
**	Zond,	<i>j n</i> .	₩ ñ.	n an.	$arphi,$ $ec{g}$.	$\boldsymbol{\xi}$ m .	

Inscription No. 1.

The first inscription of the series under review is engraved upon the most prominent of the Sassanian sculptures at Naksh-i-Rustam, wherein Ormazd is represented as bestowing a second or Imperial cydaris upon Ardeshír Bábekán on the occasion of his final victory over the last of the Arsacidæ, whose prostrate body is exhibited on the battle field beneath the feet of the equestrian group, and whose individuality is distinctly marked by the snake-crested helmet of the Mede. Ormazd's costume consists of a high mural crown, with closely twisted curls rising in a mass above it; his beard is cut square, and his flowing locks are curled elaborately over his shoulders, above and behind which float the conventional Sassanian fillets. In his left hand he holds a sceptre or baton, erect, and with

- ¹ Ker Porter, vol. i. pl. xxiii. p. 548; Flandin, vol. iv. pl. 182. A similar sculpture, reproducing the same leading figures on foot, is copied in pl. xxvii. Ker Porter; Flandin, 192, 3.
- Astyages—

 "", "a dragon;", "a serpent;" Moses of Khorene, i. 123,167. Hia = Mar, "serpent," Anquetil, ii. p. 497; Rawlinson, J.R.A.S. xv. 242; Zohak of the Shah Namah, Haug, 167.

 a name of Krishna and Indra, "subduing a demon!" The Dahak of the Yasna is described as "tribus-oribus-præditum, tribus-capitibus," etc. (Kossowicz). Masaudi's tradition speaks of "deux serpents nés sur les épaules de Dahhak" (iii. p. 252). Les descendans d'Astyages établis en Arménie portoient encore le nom de Vischabazouni ce que signifie race de dragon. Cette denomination leur venoit du nom du roi des Médes.—St. Martin, i. 285.
- 3 Flandin's copy, in plate 182 of his work, altogether omits these pennants, though Ormazd has them to the full in other plates, 186, 192 bis; (Ker Porter, xxvii. No. 1). Ormazd is frequently represented in other compositions amid these sculptures. For instance, in plate 44, Flandin, at Firozábád, where he again appears in the act of presenting a cydaris to Ardeshir. This bas relief is remarkable for the subsequent addition of a modern Pehlvi legend, which is only dubiously intelligible in Flandin's copy. Ormazd is depicted in a new and modified form in the bas-relief at Tak-i-Bustan (pl. lxvi. Ker Porter, vol. ii.; Malcolm's Persia, vol. i. p 259; and pl. 14, Flandin, vol. i.), where he is introduced as apparently sanctioning the final abdication of Ardeshir and the transfer of the Sassanian diadem to Sapor. Ormazd in this case stands at the back of the former monarch, with his feet resting on a lotus flower; he holds the peculiar baton or sceptre in the usual position, but this time with both hands; and instead of the hitherto unvarying mural crown, the head seems uncovered, but closely bound with the conventional diadem, with its broad pendant fillets, while the head itself is encircled with rays of glory, after the Western idea of a nimbus.+

[•] The association of Sapor in the government, or perhaps only his recognition as heir apparent, is illustrated by the coins of the period. See Num. Chron. xv. p. 181.

⁺ A similar form is given to Ormazd's head-gear in the coin of Hormisdas II., quoted p. 42 post.

his right he extends towards the conqueror a circlet, to which are attached the broad wavy ribbons so exaggerated in their dimensions at this period.

Ardeshir wears a close-fitting scull-cap shaped helmet, from the centre of which ascends a globe-like balloon, which is supposed to typify some form of fire or other equivalent of our Western halo. The head-piece is encircled with a diadem, from which depend the Dynastic flowing fillets, and the helmet is completed for defensive purposes by cheek-plates and a sloping back-plate. The beard seems to have been injured if we are to trust Ker Porter's copy; but Flandin represents it as ending in a tied point, a fashion seemingly only introduced by Sapor. The hair is disarranged, possibly to indicate the recent combat. The remaining details of the sculpture are unimportant in their bearing upon the present inquiry, but it must be noted that the inscriptions, in either case, are cut upon the shoulder of the horse bearing the figure each of the triple legends are designed to indicate, so that there can be no possible doubt about the identification of the persons, or the intentional portraiture of the contrasted divinity and king; the former of which is of peculiar interest in disclosing the existing national ideal of the form and external attributes of Ormazd, so distinctly defined as "the god of the Arians" by Darius himself in his celebrated Cuneiform record at Behistun, iv. 12, 13 (J.R.A.S. xv. 130, 144),

The style of the legend embodying the monarch's titles, though tinged with ever-prevailing Oriental hyperbole, is modest in regard to the extent of his dominions, which are confined to *Irán* proper; and the like reserve is maintained in the epigraphs upon both Ardeshír's money, and many, if not all, of Sapor's coins; though the inscriptions at Páï Kúlí, if they are found hereafter to have emanated from the founder of the dynasty, about which there may still be some vague doubt—would seem to prove that the *An Irán*, or countries other than *Irán*, in modern speech, associated as *Irán* and

¹ Varahran I. seems to have been the first to record the *An irán* on his currency, but want of space in the field of the coins may well have counselled previous omissions.

Turán, had already been comprehended in Ardeshír's later conquests.

Inscription No. 1.—Ardeshir, Babek, A.D. 226, at Naksh-i-Rustam.

1 is a transliteration, in modern Hebrew letters, of the original Chaldeo-Pehlvi Lapidary Text.

II is a transliteration, in modern Persian characters, of the associate Sassanian-Pehlvi Text.

is a transcript of the original Greek translation, which is appended to the duplicate Oriental epigraphs.

בתבר זניי מזריזן אלהא ארתהשתר מלכין מלכא אריאן II. پتكري زني مزديس بگي ارتهشتر ملكان ملكا ايران

1 ΙΙΙ. ΤΟΥΤΟ ΤΟ πΡΟΣΩΠΟΝ ΜΑΣΔΑΣΝΟΥ ΘΕΟΥ ΑΡΤΑξαρου ΒΑΣΙΛεωΣ

מנושהר מן יאותן ברי אלהא פאפר מלכא منوچتري من يزتان بري بكي پاپكي ملكا

BAZIACON APIANON CHYCOTZ GEON TIOT GEOT HAHAROT BAGIAEOZ.

Image of the person of [Or]mazd-worshipper, divine ARTAHSHATR, King of Kings of Iran, of celestial origin from god, the son of divine PAPAK, King!

No. 1 a.

ت وתבר זני אהורמוד אלהא ב. وתבר זני אהורמוד אלהא בו. يتكري زني اوهرمزد يز..ي

ιιι. ΤΟΥΤΌ ΤΟ ΠΡΟΣΩΠΟΝ ΔΙΟΣ ΘΕΟΥ.

Image of the person of ORMAZD, God!

The debased $C = \Sigma$, $\varepsilon = E$, and $\omega = \Omega$, of the original inscription, have been replaced by the ordinary modern type forms of the several letters.

The reading of Ormazd's name in the Chaldso-Pehlvi is doubtful in the later copies (De Sacy, p. 27; Ker Porter, Pl. xxiii.; and Flandin, Vol. iv. Pl. 180); but it is obvious, as above given in Flower's reproduction, A.D. 1667 (Hyde, p.

547); and in Chardin's facsimile of 1674 (Pl. lxxiii. vol. ii.)

3 Most of the linguistic details of this, or, perhaps, a less curt translation, have for long past been comparatively uncontested. The Zanii I have not as yet had an opportunity of fairly or fully submitting to public criticism. The Mazd-Yacna elements of the compound it has been the custom of late to recognise as "Ormazd-Worshipper," may perchance require re-examination when discovered to be associated with the full and direct definition of the name of Ormazo, in apparent contrast to the abbreviated form, on one and the same stone. Bagi, with its palpable context of the Semitic Alha, has from the first been accepted in its true purport, though doubts and difficulties remained in regard to the correct definition of the final gi, which are now, I imagine, fully disposed of. Minu Chatri (and שהר) were freely interpreted by De Sacy with the aid of the Greek transcript, and all that more recent philology has been called upon to contribute has been the more exact determination of the roots and incidental formation of the compound in the now recognised or "Mundus superior," and the Chitra of such constant recurrence in the Cuneiform inscriptions and in the nominal combinations of the archaic Persian speech.

Inscription No. 2.

This inscription is engraved on an unfinished tablet, to the left hand, and immediately outside of the area of the bas-relief at Naksh-i-Rajab (Ker Porter, xxvii. No. 2; Flandin, 192 B), embodying one of the many representations of Ardeshir's receiving the cydaris from Ormazd: but there is nothing in the absolute relation of the two sculptures to show that the inscription in question was intended to refer to this particular group of the dynastic memorials graven on the surrounding rocks, though the probabilities are greatly in favour of such a supposition. Ker Porter does not seem to have been aware of the existence of this side compartment; and although Morier⁸ alludes to the single figure who is portrayed in the act of engressing the identical record, he does not appear to have detected the inscription itself. It was left for M. Flandin³ to repeat, in all innocence, a discovery which, in earlier times, had already been placed on record by Ouseley;4 but to the former artist we are indebted for the only full copy known in Europe, which has evidently been most carefully traced on the spot and elaborately engraved in his work; but however meritorious as a studied and conscientious drawing, it is that and nothing more: had M. Flandin been but in the smallest degree acquainted with the crude forms of the eighteen letters of the alphabet employed in the text, the value of his labours would have been infinitely enhanced, possibly with far less patient toil to himself. As it is, this epigraph, the most full and perfect of the entire series, is disappointing in the extreme; and it is only by very bold guesses (such as no professed savant would adventure), that any recon-

¹ Ker Porter, i. 573. ² Morier, "Persia, Armenia, etc." p. 138.

³ Dans le coin à gauche, et en haut du rocher, en dehors du cadre où est sculpté le bas-relief, est une figure dont le buste seul a été exécuté. Peu visible par la manière dont elle est rendue, elle était en partie cachée par un arbrisseau qui avait pris racine dans une fissure du roc. En relevant les branches pendantes pour mieux voir cette figure, nons découvrîmes, sous leur feuillage, une inscription pehlvi très-bien conservée et qui n'avait pas moins de trente de une lignes presque complètes. Je crois pouvoir affirmer que cette inscription était complétement inconnue, car il n'en est fait mention par aucun voyageur. C'est donc une heureuse découverte, non-seulement pour l'étude de la langue pehlvi, mais encore pour l'intelligence de ce monument sur lequel elle jettera certainement un jour nouveau.—Text, vol. ii. p. 135.

^{4 &}quot;Travels in Persia in 1810, 1811, 1812." vol. ii. pl. xlviii. No. 3.

struction of the purport of the original can be extracted from the distorted and disjointed characters in the French publication.

The inscription seems to have been originally executed in well-defined letters; but as far as M. Flandin's copy enables us to judge, no effort was made towards the separation or division of the words, nor are any of those very useful discriminative final i's to be detected in its lines. A large amount of independent synonyms may, nevertheless, be readily identified, though much concession has to be made for the uncertainty of the orthography of the period, and its manifest and startling contrast to the mode of spelling accepted in modern Persian: and in this consists almost the sole advantage of the inscription at this moment, in that even if one half of the terms now mechanically transcribed may be safely introduced into the meagre vocabulary of Sassanian Pehlvi hitherto authoritatively ascertained as opposed to the dubious and composite infiltrations of the ancient Pehlvi accepted in Bombay, some definite advance in this obscure study will be fairly established. I do not propose to enter into any analysis of this inscription, as I have but little faith in the trustworthiness of the text even in its now partially amended form. I may mention that the modern Pehlvi version here given adheres as scrupulously as possible to the engraved facsimile, while the Persian transcript is avowedly suggestive, and, as such, has been inserted more for the secondary purpose of aiding those who may need an introductory gloss upon the rarely-seen Pehlvi type, rather than for any authority that can be claimed for it. Indeed, in certain cases where the meanings of words were sufficiently obvious, I have departed from the limitation of mere reproduction, and modified the Persian correspondents in defiance of the imperfection of the Pehlvi original, in order to dispense with needless tests and references; but in many instances, where obscure passages recur in the Pehlvi, I have designedly changed the Persian equivalents assigned in the first instance, in the hope that one or the other of the optional modernised versions may hereafter lead to a correct determination of the value of the doubtful constructive elements of this, for the time being, obscure mediæval text.

The most curious question, however, relating to the inscription in its available form is, that in spite of its length and apparent completeness, as well as the free legibility of a portion of its contents, there are no means of determining, with absolute precision, the monarch in whose laudation it was composed. The natural impression suggested by the position in which the epigraph is placed points primarily to Ardeshir Babekán, and several times in the text itself lend support to such a conclusion, the word کیتروم, from کمترو, a crown (in line 27) more immediately connects the inscription with the basrelief it may be supposed to explain; and, singular to say, it is not at all improbable that the missing name of Ardeshir may after all be hidden amid the obscure cross strokes of the broken letters in the first line of the facsimile, the artistic imperfection of which, however, I have hesitated to correct in my Persian transcript, but which may fairly be converted, with very scant violence to probabilities, into هسني کرتير بگي ارتهشتر, a reconstruction that would sufficiently accord with the general tenor of the context, which concludes the current line with . منوچیهر من یزدان the conventional titular

The unusual title of Mir Shahinshahi, the latter a term specially affected by Ardeshir, also connects the record with that monarch; as in like manner does the singular designation of monarch; as in like manner does the singular designation of King's sons," or what in modern days would be سلطان سلطين, a name or title indicative of royal origin, and so directly identified with the family intitulations, that Sapor retained the شهپوهر intact as his Imperial epithet.

Of the ordinary titles occurring in the course of the writing, some are highly instructive in regard to the comparative nomenclature of the period, such as "fire-worshipper" [priest] (2), "(28, 30, 31), "(23), "(23), "(23), "(28) the Persian synonym¹ of the Greek ἐεράρχης, which latter term, however, when quoted from Western sources,

¹ The German philologists endeavour to identify the Greek lepos with ishird "robust." But a more simple association seems to present itself in the various words for fire, Pehlvi ? Persian, Sanskrit ** (Sanskrit

was transmuted into the aspirated گيراک (Inscription V. 4). In addition to which may be cited پاتهشتري (24), पातू, पातू, ادشاه hodie بادشاه, etc.¹

This inscription, even in its partially intelligible form, is also valuable as exhibiting so many of the essential characteristics of true Persian speech, in the multiplicity of the final i's, and in the dominance of the inevitable verb , which even in this brief space crops up in all manner of moods and tenses.

The following passages from the classic authors and other external sources, bearing upon the pompous intitulations affected by the successive ruling dynasties in Persia, are calculated to throw light upon the inquiry more immediately in question, as to the terms likely to be found in the original manifestoes embodied in the court language and composed under official supervision, we have now to deal with.

ARSACES I.

"Certatimque summatum et vulgi sententiis concinentibus, astris (ut ipsi existimant) ritus sui consecratione permistus est omnium primus. Unde ad id tempus regis ejusdem gentis prætumidi, adpellari se patiuntur Solis fratres et Lunæ: utque Imperatoribus nostris Augusta nuncupatio amabilis est et optata; ita regibus Parthicis abjectis et ignobilibus antea, incrementa dignitatum felicibus Arsacis auspiciis accessere vel maxima. Quamobrem numinis eum vice venerantur et colunt, eousque propagatis honoribus, ut ad nostri memoriam non, nisi Arsacides is sit, quisquam in suscipiendo regno cunctis anteponatur: et in qualibet civili concertatione, quæ adsidue apud eos eveniunt, velut sacrilegium quisque caveat, ne dextera sua Arsacidem arma gestantem feriat vel privatum."—Ammianus Marcellinus, xxiii. c. vi. § 4.

Shapur II.

"Rex regum Sapor, particeps siderum, frater Solis et Lunæ, Constantio Cæsari fratri meo salutem plurimam dico."—Ammianus Marcellinus, xvii. c. 5, § 3.

"Agitatis itaque sub onere armorum vigiliis, resultabant altrinsecus exortis clamoribus colles: nostris virtutes Constantii Cæsaris extollentibus, ut domini rerum et mundi: Persis Saporem et Saansaan adpellantibus et Pyrosen, quod rex regibus imperans, et bellorum victor interpretatur."—Ammianus Marcellinus, xix. e. 2, § 11.

Khusrú Naushírwán.

ἡ δὲ τοῦ Περσῶν βασιλέως γράμμασι μὲν ἐγράφη Περσικοῖς, τῆ δὲ Ἑλληνίδι φωνῆ κατὰ ταῦτα δήπουθεν ἰσχύει τὰ ῥήματα. "θεῖος, ἀγαθὸς, εἰρηνοπάτριος, ἀρχαῖος Χοσρόης, βασελεὺς βασιλέων, εὐτυχὴς, εὐσεβὴς, ἀγαθοποιὸς, ῷτινι θεοὶ μεγάλην τύχην καὶ μεγάλην βασιλείαν δεδώκασι, γίγας γιγάντων, δς ἐκ θεῶν χαρακτηρίζεται, Ἰουστινιανῷ Καίσαρι, ἀδελφῷ ἡμετέρφ."—Menander (Protector) de legationibus Romanorum ad Gentes, § 3.

BAHRÁM CHÚBÍN TO KHUSRÚ PARVÍZ.

Βαρὰμ φίλος τοῖς θεοῖς, νικητής, ἐπιφανής, τυράννων ἐχθός, σατράπης μεγιστάνων, τῆς Περσικῆς ἄρχων δυνάμεως, ἔμφρων, ἡγεμονικός, δεισιδαίμων, ἀνεπονείδιστος, εὐγενής, εὐτυχής, εὐεπήβολος, αἰδέσιμος, οἰκονομικός, προνοητικός, πρᾶος, φιλάνθρωπος Χοσρόη τῷ παιδὶ 'Ορμίσδου.— Theophylactus Simocatta, iv. c. 7, § 18.

Khusrú Parvíz.

Χοσρόης βασιλεύς βασιλέων, δυναστευόντων δεσπότης, κύριος έθνων, είρηνάρχης, τοῖς άνθρώποις σωτήριος, εν θεοῖς μεν άνθρωπος άγαθος καὶ αἰώνιος, εν δε τοῖς άνθρώποις θεὸς επιφανέστατος, ὑπερένδοξος, νικητής, ἡλίφ συνανατέλλων καὶ τῆ νυκτὶ χαριζόμενος ὅμματα, ἐκ προγόνων ἐπίσημος, βασιλεύς μισοπόλεμος, χαριστικός, ὁ τοὺς ᾿Ασωνας μισθούμενος καὶ τὴν βασιλείαν Πέρσαις διαφυλάττων, Βαράμ στρατηγῷ Περσῶν, ἡμετέρῳ δε φίλω.—Theophylactus Simocatta, iv. c. 8.

TENTATIVE TRANSCRIPT OF INSCRIPTION No. II. IN MODERN PERSIAN.

هسني کرتير بگئ رسوت زي پون نزا . . . يهي . هز منوچيهر من يزدان يزيرهين هرپرست ۱. يهر دزيكي يهي شين . زم پميرتي و زروني هراچ ایزون پترهیت سیدهتای و بزارو یزدان ارهکیتی هپاهزد ک. هپرن از رادهي پاتكاسه كرتيهي هزماتون مفرينه ول رتك گدروس و چيتي ودر شهري چهرني مهيهيت و ربي هنرتكتاي هدسون بزايتي . ريسيني پنچ لسدر پروني ميزونکي هوي رکم پهرهيت اگيت مد . . ي ت اهيتري يهوتوند امیرهی لوولی ول زیدان لرنیهت مهیت مومریا اهنهکس لید. ییل شمس وهیشتی و درسهري ول زک پززیت درانتادیهم و راتدي و هشمر دت مهرهرت برسماه و هتاي و براميندان زني ههبيم و يتمار لشم زني مرزو و مهرهيت ادينت دم و دبير هميرهن امري و هرياشتر يهشن هوي مرفرن نفشي چلودا مهاتيتري تهتهي يهيهن هوی مرمدم زنی هیشتی و کرتکن [ک]میر و شتری تیرتوسه

> و ستاهیتری یهش هوی مومنیا زی شوامکیه زی تنت و پت پورسات زک پون یزدان مشهتون سهی روبان راتی

> > و راستي اير يهشن و مرمه زني يريتما شم هرتيتيري

مِيكين پون بينديان كيريتوست ههترمياي مهرتسرتي

Inscription No. IL

شداده و د ماده الحراه و ما ۱۱۵۰۰۰ و ندر . ندکه او ع و ما و کوما وكرد شدر شد و المعرود من و مندوكرور شرود و المرابع و المردوكر و المدين سركة ال ماء ندم مدونه ماسرد اكيدلدد كوساسة نه و ماد نه العدام سكلسور شري سم وسعة و معرف و شرك سم و المحل و المعلى حول و سعد ، شو . مه و لعوده اداد که دم کواو د شود دم لوکه مهند ما معد دم کور . د . مهمند مهلو د فع مه دلو سه دوند داود داود دوراد اد ندم کوند مه که دوست اندور دوراد ده می دوند دوراد دو وندرسم دوود هندود لروجه کردم و دسر مسودنه و لسمورد نوم ندد کو کو کو در شدی مردو در امروای او ۱۹۵۶ دم د در موسوند وهمهندم لودندو وانددم كوكا دسكوس وهكودند كومهم ولسعم وسرور في و المار كو المار كو ما ما و و ماروم و مارور محدور اعدا و او د ما و د د د ما و د ما و ما ما نام الم د ما و ما و ما و د ما و ما و ما د ما و ما د ما و ما د م

- 17 من هرمني هر فرمان ارايوت زي رکمي ههنمي ايري دومن ايد
- 18 وهیشتی ایتی و درسهری ایتی یمنی کرپتری گدزراهور و هیشتی
- 19 و زرونت مروبچکري زک ول درشهسرمي من رمن کرپکرت هوي ومده
 - 20 كرپرپت بر سزيتنت ولي لزني تفترنديتريهي پنبرهې و ايمتيدپ
 - 21 يهمتونت اپش ولي استوند*ي ر*وبا و پتاديهي من ميهمتونت
 - 22 چيزونري کرتيري همتون اپم زني نامدي رهاچ. را و نفشتي ايد
 - 23 مِيري كرتير من كلي اولوني من شتردران ي مشهون بيراتري زك
 - 24 و مزونیرتي پاتهشتریهتي مردامم دبیر و نفشي سمسرادیهته
 - 25 من مزتي پاتهشتري و ماتانيدتي بون هريمودت ايک مزو پاستر
 - 26 و دنا پاتهشتري ماتيدان اورپزتکي استاهورن امديهريتنت زك
 - 27 يدريتنت ايكاني زك شتي و هو*ي مير* شهنشهي و ملكان ملكا كيتروم
- 28 میرپت و ایهرپت شمکرتی هریمی ایهر مک. ملکان ملکا و رنهلای ملکان
 - 29 ملكا زي شهپوهرين كرتير زي اوهرمزدي ميرپت شمكرتي هوي مشنهالن
- 30 ملكان . ول هلاوه كرتير زي برزيزون روبان تپراير او هرمزدي ميرپت شمكرتي
 - 31 هوي مىپشتى برهتكى دين كرتير سمشه

SASSANIAN INSCRIPTIONS.

17	المار فالها المودور كردوك ورائنه الموسود وودكه المدو
18	ب مردس ده و و و د سد مرد و کار دم ادر و و کلسند لوند رسوم د
19	المهاد كود ودود من و و و و و و و و و و و و و و و و و و
20	وم العد حدما مع دلم الركامه ما هم و الودم لدنند له العند و مدول
21	ماءامهه ما مراحد الوراد العدي ما ورند که اله دند که ماه و امراه العدم و العدي ما و العدم العدم العدم العدم الع
22	رداد دوم دورنه مواس کورم اسه و دلنسي . لسوال و دمورسو
23	لدوده دد کاولد. سولواد کاری ما لودساد کودندوارد دسمود کو
24	دادراماده سامنه مارنسمار و و و و و و و و و و و و و و و و و و و
25	کماد به ما شعر ما دو که ماد روز ندو که دو ماد د که د که دو ماد د که دو ماد د که دو ماد د که د
26	م به به به به به دوس است و به کور د به به به به دو ندار مه ۱ م کور ندار مه ۱ م کور د به به به به به به به به ب
27	د ۱۹۹۵ میدوسادی کروده می دوسی شاری سازد که لوسا که لوسود مهدد که
28	م شعد شده می سی کو درم د شدر که در سو شد کو و . کو در کا و سده و انداس کا در سو
29	ا کورید شای دند و او د کوره دند کوره دو دو ی مارید که و داود در که دو دو دو ی مارید که دو داند اندا
30	١٠٠٤ الفالمد في و و و و و و و و و و و و و و و و و و
3 1	رم. اور الدين الم دور (222 و مورد العلم المارين

Inscription No. 3.—Pái Kúlí Inscriptions—Sassanian.

Sir Henry Rawlinson has most disinterestedly entrusted me with his own private note-books containing his original sketches of the Pái Kúlí Inscriptions, as well as with an earlier Cuneiform copy-book, in which I find Mr. Hector's independent tracings of the epigraphs on four of the slabs.

I have intentionally avoided submitting any of my tentative readings to Sir Henry, as not only has his time been of late fully occupied by more important duties, but I have been anxious that he should not be in the least degree compromised by any of my errors or imperfect interpretations derived from the fragmentary materials he has so amiably supplied me with.

1. The first inscription among Sir Henry Rawlinson's sectional copies is, perhaps, the most interesting of the whole series, giving, as it does, the name of Ardashir Bábekán, coupled with his title of King of Kings (ارتهشتر ملکان ملکا). The third line, like so much of the entire text, seems to con-". of Irán King." زي ايران شتري, "of Irán King." The succeding line proceeds اتر کیدا شتری و فرمات, "Lord of the Fire Temple" (on whose terrace the inscription is engraved). The Framáta is here seen to retain its place in the official speech from the anterior date of the Cuneiform manifestoes of Darius, while its modern counterpart perseveringly reaches our ears in the oft-cited Firmans of the Porte. The conclusion of the record on this stone is obscure, and it is only by supposing extreme laxity of orthography in the original, and claiming, under such shelter, a momentary excuse for very hazardous suggestions, that the words may be rendered

¹ Persian version, x. 286, 310; Scythic, xv. 146; Persian (Oppert) J.A. 1852. p. 152. The grand Vizier of Persia, in later times, was called بزرگت فرماندار, in Armenian, Vzourk-Hramanatar. Journal Asiatique, 1866, p. 114.

PAI KULI INSCRIPTIONS.—SASSANIAN.

No. 2.	سووسا ون ا ب سووسا
*****************	سدوسا ون ۱ به ۲۰۰۰ د ۱۰۰۰
٠٠ عبق عالج)٥ عرا اله العن	سعمان کارس کارسد
60756n 1 m 20 5 1 mas	ماد کو سروسر میدماود
ال معدند وم وهمو سعو	いいしょうの 3 2 いっち からりないれ
€ عراد عدد	2 few may 2) 20-10 2
No. 4.	المواد ا
٠٠٠٠٠٠٠ عنف عب معود	
معود لو ۱ و ۱ مرد و ال	که مشالهاد و مهدووسا
علام د وسا وعموساد	ورها و کوکندوه سهر ۱۳۱۰ د کوکندوه سهر ۱۳۱۰ د کوکندوه سهر ۱۳۰۰ د کوکندوه سهر ۱۳۰۰ د کوکندوه سهر ۱۳۰۰ د کوکندوه سهر د کوکندوه سور د کوکندو سور د کوکندوه سور د کوکندو سور د کوکندو
لسکو د نبرس د مرسند	او و عمامو و اس.
•••••	معمدو و ننووو ولام
No. 6.	No. 5.
254	
و و ما وهداو که اوم ک.	2412i22 12) 2 1
سرم و وي ور ندو که م	و مدوس کولوسه ودود
صد کرد وماماس سے ک	شدرود د ردودا کد
אנב בל ענבען טייט ייי	لويدو
No. 8.	No. 7.
No. 8	{
1529 1	ال و دود د دند کند
ندن مرد کرد ندی	60 € (ba 2 000) 5
٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠	22 عنون ع عنون الم
	وننعدالم و دکنه ک

- . شفیل و کرتکان توم. "Lord of Elephants," and Chief of Officials, otherwise "Head of the Executive."
- (2) The second lapidary sub-section opens with the words The Hirbad (المابية), Fire-Priest of the Scythian Namri, a nomad tribe of ancient celebrity, possibly by this time permanently settled in close proximity to the kingdom of Armenia, with which their name is here associated.
- (3) The third stone carries on the lines of a previous sentence in the title المال المال
- in section 4, like so many imperfectly defined and, dubiously complete names, necessarily attracts attention without contributing in its isolated form the means of a positive identification; يزدان كرتكاري is fairly legible, and, with a continuous context, ought to present no difficulties. رامى, supposing it to be an undivided word, is

יַשִּׁפִיר (?) ישֵׁפִיר Chald. "beautiful."

² "Tuma," Tau'má (Rawlinson, J.R.A.S. x. pp. 101, 178, 196, etc.); Scythic, takma (Norris, xv. 114, 134, etc.); "Takman, fortis" (Fox Talbot, xix. 155); Tākhma (Takhmuras; Haug, 194). "Oppert, J.A. xvii. 565. The superlative Tama may have something in common with the term (Haug, 89), or possibly may after all be merely an imperfect rendering of "race, seed, origin." Cf. Τεύχω, Τυκτόs, Τέκνον.

³ Darius's Cuneiform Inscriptions, J.R.A.S. (Norris, xv. 150; Rawlinson, xv. 235 and xix. p. 263); Oppert, J.A. 1857, p. 197.

readily recognizable, and associates itself with the technical , "rest," رامشتري, and other essentially Aryan terms.

- (5) No. 5 suggests but little worthy of remark beyond the combination of سکان ملکا. The name of Sakan is well defined, and the ي preceding the designation is carefully marked as a final. The word بيدون is of frequent occurrence (v. 3, 6).
- (6) The contents of No. 6 offer but little matter for safe speculation, with the exception of the concluding ايران شتر.
- ابيران ملكا No. 7 presents nothing remarkable beyond the انيران ملكا , owing to the mason, owing to the mason, perchance employed indifferently on the duplicate epigraphs—having made use of a Chaldæo-Pehlvi N, a letter which is nearly identical in outline with the ordinary Sassanian B of these inscriptions.
- (8) The commencement of the third line seems to retain the conclusion of the name of ارتهشتر. The title of بربیتان in line four also recurs frequently, and is readily identifiable with Anquetil's Barbita = "Salar en chef" (Z.A. ii. 486).

¹ J.R.A.S. xiii. pp. 395, 399.

² "Saka," J.R.A.S., xii. 468; "Sacan," xv. 150.

This term occurs on a beautiful gold coin of Hormuzdas II. (303-310 A.D.),

term المجرّب به heart," أراد (from أراد), "to be fat"), which would more nearly accord with the general tenor of the inscription, and explain the frequent recurrence of the allied.

Among other words on this stone may be detected the important pronoun i, "he," "who," "that," the original Persian Cuneiform \(\begin{align*} \begin{align*

The زي in these early Pehlvi readings seems to have been the contrasted form reserved for the sign of the genitive, which eventually settled itself into the j of the Shah Namah' and later Persian writings: while the زك, which was probably pronounced zaka, subsided into the present &.

The شتري in line five is critically doubtful, as I have substituted, on the authority of the very indubitable form of

brought from Persia by Sir H. Rawlinson, and now in the British Museum. The following is a description of the piece: Obverse—King's bust, to the right; the head is covered with a lion's skin, after the classical precedent on the coins of Alexander the Great; this is again surmounted by flames of fire (?), at the back of which float the broad Sassanian fillets. Legend:

Reverse: The usual Fire Altar, to the right of which appears the figure of Ormazd (?) offering a chaplet to the king, whose form, together with the head-dress copied from the obverse, occupies the left of the altar. Legend:

مزدیس بگی اوهرمزدی لبا کوشان ملکان ملکا

Above the flame of the altar and below the circular legend the word is inserted.

¹ De Saulcy, J.A. 1855, p. 187.

[.]سپاهي ز رومي و از پارسي ز بحرين و ز کرد و ز قادسي ^د Macan. iii. 1432.

PAI KOLI INSCRIPTIONS.—SASSANIAM.

ال سهور دور مده معرور دور مده معرور دور مده معرور مورد معرور مورد معرور	لود عرا مراه دما	No. 9. 1. 253i 1. 253i 2. 2 4143 2. 2 4022 2 4143 2. 2 4022 2 4143 2. 2 4022 2 4143 2. 2 4022 2 4143 2. 2 4022 2 4143 2. 2 4023 2 4143 2.
الم و و و و و و و و و و و و و و و و و و و	14. 1129 1200 120)	المرد
۱۶۰۰۱۵ رو. ۱۹۹۱ سود سها ود را روه اساو ارس. ککسماسا به ادهد مهدوندهد	- 122 کاروند - 24	المان

final given to the ي by Sir H. Rawlinson, an initial ش, in supercession of his apparent س.

may, with equal propriety, be transliterated as هوتا, a form we should look for with much interest as a dialectic advance towards the ultimate orthography of in spite of the incidental appearance of a later though, perhaps, mere provincial variety of the title in shape of کدی on the coins of Firoz (AD. 458-484). This is the Khoda, "Roi," of Anquetil (ii. 442, 515), and the conventional Pehlvi term for "king."

- (10) The tenth detached portion of the original mural record, among other words which need not be dwelt upon, concludes with بكبر. It would be unwise to insist upon, as, however appropriate, it appears in too unconnected and broken a form to be fairly relied upon.
- (11) The eleventh stone is remarkable for the preservation of the name of Hormazd (اوهرمزدي=اوهلمزدي). The پيروني in
- ¹ M. Mohl (p. x. Preface, Shah Namah) has suggested a very original but scarcely conclusive explanation of the disuse of this term in its proper and archaic meaning, by assuming that when the word \size came to be accepted by the followers of Muhammad in the sense of "God," that they were able to obliterate all ancient memories of the linguistic import of the designation, and to raise their Allah to the exclusively divine title, heretofore so simply affected in the ordinary acceptation of "king" by common mortals. It would, perhaps, be a more satisfactory way of explaining the difficulty, to infer that men of old, in the East, on attaining royalty, were given to advance a simultaneous claim to divine honours, and with this notion to assume the designations and attributes of their local gods; but as the world grew older, the words so employed reverted to their proper and normal linguistic import, which had been thus temporarily and conditionally misapplied; terms which, in the case in point, had already in a manner ceased to convey any exceptional mundane distinction. See a note on the subject of the Armenian god H'aldia in the Numismatic Chronicle, vol. vii. N.S. (1867) p. 151. Masaudi tells us a good deal about the origin and use of the term; among other passages, in chap. xxiv. (vol. ii. p. 237, Paris edit.), he remarks—"Les rois perses, depuis l'origine des temps jusqu' à la naissance de l'islamisme, sont divisés en quatre dynasties. La première, qui s'étend de Keyomert à Aféridoun, est celle des Khodaháns (خداهان), mot qui a le sens de rebb (خداهان) "maître," comme on dit rebb-elmeta "maître d'un bien," rebb-ed-dar, "maître de maison." In the time of خراسان خده Khusru Parvız the State Seal for Khorasan still retained the title in خراسان (p. 228), Aryan philologists propose to derive the word from اخود, "selfcoming" (خودامدن), while the Sanskrit authorities suggest Swadatta ख+इत्त, "self-given," or preferably Swadha ख+धा, "self-generated." (Benfey).

line four may be another form of بيروني. which is a frequent adjective in the Sassanian inscriptions.

- (12) No. 12, though much defaced, retains some indications of value in the possible restoration of line two, in the form of عوري. The word هوري is not necessarily and exclusively "the Sun," but also applies to "fire, light," though the former interpretation is preferable in this place, as only occurs as the abbreviated form for fire in combination.
- (13) The term پرستا again appears in No. 13, and is to be met with in various forms in the counterpart Chaldæo-Pehlvi version.
- راتكرس their correct isolation in the general and undivided continuity of the writing, would claim a passing notice, while the نفشى والمائلة بنفشى والمائلة المائلة ا
- (15) No. 15 contributes a more ample legend than its fellows, and has the additional merit of being reported by its English transcribers as "very plain" in its writing; the words شتري مشايتي are fairly legible towards the commencement; باردان and باردان, followed by ملكا, appear in the third line; but the point of the highest interest in the whole inscription from first to last is the mention of the name

¹ Haug, Language of the Parsees, pp. 219, 196, 164. A far more serious and critical examination of the earlier chapters of the Zend Avesta, by Dr. Cajetanus Kossowicz, (Paris, 1865), gives 'Saos'yand as "Salvator."

I am doubtful about this word, as the copy reads preferentially عي كدي The Ge and Ze are very difficult to distinguish in Sir H. Rawlinson's fac-similes.

Partan = Avestah-"pur" ou "Parole."—Anquetil, ii. pp. 448, 449.

- of Zoroaster, with the appropriate introductory intitulation ومرادجت زي زورادجت المرمن رب نفشي ول ببازي.
- (16) In the second line of No. 16 بربيتاني may be suggestively substituted for the بربيدنا, which, however, I have faithfully represented in the Pehlvi, in strict accordance with Sir H. Rawlinson's copy.
- (18) No. 18 repeats the word هشف, or, as it may be preferably rendered, هروني, "Princely," and adds a third and very clear example of the هرگویت, preceded by the word کاروای. Though Mr. Hector's copy gives a totally different version of the contents of line three, which may be freely rendered a مرگویت or هوي پور while the هري پش or هوي پور is transferred, in all its completeness, to line four.
- (19) The nineteenth tablet, though very promising at first sight, seems to have been defective in the preservation of the definite forms of the letters. The opening شكرتي زمن may be suggested, as the first word occurs elsewhere. The conclusion of the last line gives the letters of يكشمون درهم; but Mr. Hector's transcript runs يكث شيكان شمون درهم.
- (20) No. 20 presents us with the name of Tiridates, followed by the title of King, تيلدت ملكا. Tiridates was the early name of Sapor I. before he became prominent under the titular designation of "Son of the King," and the

The Armenian version of the name is Zorataschd. E. Dulaurier, Journal Asiatique, 1852, p. 32. See also Haug, p. 252, for variants of the original designation.

Pái Kúlí Inscriptions.—Sassanian.

الم الم الله الله الله الله الله الله ال	Mo. 17. Combin 2 may 20 122 may 1 102 14 may 20 122 min 1 may 2 mol my cm. 122 min 2 min 2 may 2 mol my cm. 122 min 2 min 2 may 2 mol my cm. 122 min 2 min 2 may 2 mol my cm. 123 min 2 min 2 may 2 mol my cm. 123 min 2 min 2 may 2 mol my cm. 123 min 2 min 2 min 2 may 2 mol my cm. 124 min 2 m
اله على الهاد و الولد ع سوال الهاد و المولد ع سوال على الهاد و المولد ع سوال الهاد و المولد ع سوالد ع	No. 19. . 20 2 2 1 65 . 2029-40 22 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
No. 22. عوم معن المعدد المعدد المعدد كو معرد كو معرد معرد معرد معرد معرد معرد معرد معرد	No. 21. 2-1029i. eg spofug2 1-11-10

eventual associate in his father's sovereignty; though, in this instance, as his definitive identification and regal title appears in full in No. xxv. we are bound to conclude that the name of Tiridates here made use of applies to some other ruler or independent local Sovereign. In line three may be read, with every reserve, in line three may be read, with every reserve, ولد ولد , the Pehlvi letters will equally correspond to the dubious , the Pehlvi letters will equally correspond to the dubious . The fourth line commences with a name optionally ميانس or ميانس, which is followed by the titles of شتري (مي) لبش ما ميانش, أنوه ميانش, أنوه ميانش herarch. Sir H. Rawlinson notices that there is a blank space at the bottom of the inscribed face of this stone, as if the last line of writing had formed a portion of the conclusion of the main inscription.

- (21) The twenty-first tablet is considerably damaged and defaced; but the fourth line runs continuously ملكا و افليك . شتردار
- (22) No. 22 is the last of the Sassanian series copied by Sir H. Rawlinson. In the first line may be seen the personal pronoun هوي (١٦٦ , Chald. ١٦١٦), Zend, ava, "he or she," the Cuneiform Persian Hauva, and the modern Persian الري , with a word which may be rendered ديديم, a transliteration, however, that can scarcely be accepted in this place. The several terms نام معنى شتري هربت and ما نام be tentatively modernized, and the concluding line may be restored under protest in regard to the original copy of the final بيا المعادية على المعادية عل

An apt illustration of the difficulty of expressing these and other gradational sounds in the imperfect Pehlvi alphabet is contributed by the anomalous state of the power of the literary definition in Kurdistán at the present day:—"Les Kurdes lettrés sont, en général, les gens qui ne savent qu' imparfaitement leur langue maternelle. Ils correspondent avec leurs autorités et entre eux-mêmes, soit en persan, soit en turc, soit en arabe. Si parfois ils se voient obligés d'écrire en kurde, ils le font à l'aide de l'alphabet persan. En effet, toutes les consonnes persanes sont identiques avec celles des kurdes, du moins pour ce qui concerne le dialecte de Soléimanié; mais celui-ci contient beaucoup de voyelles et de diphthongues qu'il serait impossible de reproduire au moyen de l'orthographe en usage chez les Persans. Comment, par example, figurer en persan les articulations ae, ee, oo, dou, eeou, dou, aoue, etc., qui se rencontrent si souvent et se suivent les unes les autres, sans l'intervention des consonnes, dans les mots kurdes?"—J. A. 1857, p. 302.

Pái Kúlí Inscriptions in Chaldæo-Pehlvi.

Sir H. Rawlinson's eye appears to have been less trained to the peculiarities of the Chaldæo-Pehlvi than to an appreciation of the outlines of the more simple letters of the fellow or Sassanian alphabet, so that while his transcripts in the latter character are, as it were, written, the former are elaborately but mechanically copied, and in some instances (Nos. 24, 27, 30, and 32), so great was the desire of accuracy, that the letters are traced in double lines, as is usual in exact engraving. The writing itself, as I have already pointed out (p. 251 ante) presents great sameness in the different alphabetical signs, and in many cases a very slight inflection constitutes the essential discriminative mark of the given letter. There are no obvious finals, and the words do not seem to have been separated, as is effected to a great extent in portions of the Hájíábád Inscription. Under these circumstances my conjectural restorations must necessarily partake, perchance even in a larger degree, of the imperfection of the materials at command: which of themselves appeared to promise and may, perchance, eventually afford a better text and a greater amount of information than their more voluminous counterparts in the Sassanian character.

In the ordinary course of the arrangement of the present article, under the conception of retaining in full prominence a systematic discrimination between the contrasted forms of the associate alphabets, I have reserved the closely-identical modern Hebrew type for the representation of the since-severed and now obsolete outlines of the Chaldæo-Pehlvi originals, while devoting the current Persian of our days to the embodiment of the Sassanian Pehlvi, from whose archaic elements it claims so much of direct descent. But on this occasion, where, in default of positive facsimiles, I have been obliged to elevate the Hebrew into a leading text, I resort to the less classic Naskhí type for my commentary, not only for the purpose of giving a second and possibly more suggestive identification of the true Persian original, in its now conven-

tional alphabet, but also as affording a readier means of comparison with the gloss upon the more ample materials available in the less ephemeral Sassanian characters, which almost intuitively fell into the literal signs of that since amplified alphabet.

No. 23. The first of Sir H. Rawlinson's Chaldæo-Pehlvi Inscriptions, though carefully copied, is so imperfect in what remains of the original writing, that it would be useless to speculate upon any matter simply dependent on contexts. The word \cup , so frequent in the Sassanian series, occurs twice either in its full integrity or as a portion of other words, under the confessedly optional re-arrangement of the letters now presented, amid which it may be again remarked that no discriminative finals are to be detected.

No. 24 exhibits a more extended range of subjects for legitiseems زیازتی رب هشتر seems از بازتی رب هشتر seems to be fairly assured in transliteration and simple in interpretation; the aspirated מشتر, הישרור, the Sanskrit שא, from א from א , "to rule," corresponds with the concurrent Sassanian شتر; while the אםים Patisa in line three recalls the ancient Cuneiform orthography. The preceding words وزونان و کوشمنین may, under very slight modifications, chance to carry new significance, as *Ionians* يونان (Greeks, etc.), and enemies دوشمنين, with the Chaldean plural termination and the long \vec{u} , which is rejected in the modern orthography. The same remark may be applied to ایک من لکما و هاپتی in line four; and ایک من لکما و هاپتی in line four; and استم with much that is already intelligible awaits but little extraneous aid for satisfactory interpreis succeeded by پتی In line six the oft-recurring יאותן שטיי Yáztan Shamei, "God of Heaven," which brings the whole tenor of the inscription back to Semitic regions; or, if a more distinctly Pehlvi rendering be sought in the "in the name of Almighty," , پون شمی دادار the Pehlvi شمی the Giver of the Zoroastrian prayer), the context of the succeeding word may be improved into همک شمت.

No. 24 וכאשוון	No. 23.
פושו - ררכל ז יאזתן רב השתר	יייי רברבו ייייייייייייייייייייייייייייי
ו זונאן ו כרשמנין פתיסא · · ·	פאסנכנ פאסנכנ
איכ מן לכמא ו האפתי זכה ו	לבא ו אזאת
יאזתן והי כשאנני אסבתם	המיםהוניר
פתי יאותן שמיי המבה שמת .	לבא פרהש
No. 26.	No. 25.
•••• יגשב •••• יאותא	כדרהניוניב
ואכ יאכין ול נמינפשיי	י אהיתית ו סכנדר לכ
החאים ו ראבה שתרדדי	נה ו שתר ו שתאי מנו ר · · ·
ו פרמיתן ו מג הרב פת א	אן חשתר חסישתהותוי
. ל כמאל חיאת לגלי היתת	וחלי ו הגת ו יהות הסנו
וכ סנו פתגלאי תנ גאשת	שהיפוהר מלכא כאושתר
No. 28.	No. 27.
י מלכא אריאן ו	ראמ ו וישתאוהה
היירגו דניפי ו	מיי אריאן השתר
יתאימוזן ו אתר זכ	מולנפתי יאותן כאשת ו תר
הג זמני רב כוות	י זפרת ו אנכלין פואמר
הות ו זפיבאתרש	- כתר ו כרתכני פתרהוינגי
ידוכאזורתרי יייייי	ראוית הויזא איבהנ · · ·

No. 25 exhibits in the second line the full constituent elements of the word "Sakandar," but the name seems out of place, and the isolation of the letters is altogether arbitrary. The אינים in line five is of importance, as the designation, which can only apply to the Jews, will be met with hereafter in the Hájíábád Inscription; and, otherwise, there are many suggestive points in this text if we could but divide and determine the letters with anything like authority. The tablet concludes with the unmistakable name of Shápúr, conjoined with the adjunct of "king" in their proper Semitic forms of

No. 26. After a detached or incomplete word of no present importance, the first line terminates with the letters بازتا, which are dubiously suggestive of Avesta. The الحي اكي of line two is followed by the Arabic الله (Pehlvi), and the name of (perhaps نمي) is succeeded by the off-recurring نمي Line three seems to read المعالم وراب هشتردري (Inscrip. No. VI. lines seven and twelve); line four proceeds ها المعالم ومن هرب بت the latter combination is curious if we may rely upon the transliteration. الكلي is followed in line four by the الكلي, which there will be further occasion to notice in the Hájíábád Inscriptions. بالكلي concludes this section, though I must confess that I have but little confidence in the existing data or the result now obtained from them.

The transcription of the first line of No. 27 may be optionally varied from the Hebrew text to رام و تشتاوه هـ as the letters are very imperfectly preserved. اریان هشتر is clear in line two. اریان هشتر followed by منزلن may be suggested as a tentative reading of line three; and, under even more reserve, ترت و انکلین پوامر for the fourth line. زترت و انکلین پوامر may be received for the moment as a possible reproduction of line five.

The 28th tablet commences with ملكا اريان, "King of Irán."
In the second line may be doubtfully traced a variation of the

name هیرگو followed by some damaged letters forming the word رنیپی or رنیپی. Line three is likewise defective in the outlines of the letters, which, however, may be tentatively rendered ابر زک or اتر زک ریتایموں. Line four runs فرت و اتر خوزت . Line five, under a mere servile reproduction of the original copy, may be transcribed reproduction of the second word is freely convertible into یرک و رتیباترش or other possible variants. The sixth line contains the letters یکورورتری و کارو رتری درو کارو رتری درو کارو رتری و کارو رتری درو کارو رتری و کارو رکی و کارو رک

29. The legible portions of this section comprise letters answering severally to هشتر و همک هشترایشا. Line four, پنر پلیک ملکا و . Line five . لن پت و پوشت [پرشتو] و شمی می بنر پلیک ملکا و . Line six . مکورن ملکا

No. 30 commences هشتر استنبک Line two continues from a preceding tablet پیتی هشتر هرتلین. Line three, to judge at the beginning پتی at the beginning and ایک at the end are all that can be relied upon. The letters decipherable in line four contribute the following posin line ــسریه کرتیر The ــ کهوي دوهن پرشکرت: sible combination five, if correct, is exceptional, as the ever-recurring verb of the Sassanian system has not hitherto been met with in this In line six may equally سيول Chaldæo-Pehlvi transcript. The سيول well be converted into يتول , ستول , or other new combinations ; for among the originally fully-contrasted forms of the ancient letters I can extend no certain faith to Sir H. Rawlinson's copies of the sand the n, as discriminated from one another: and worse still, the D, which, at the time his copies were made, was unknown, or rather unproven,—may so easily be taken for either of the approximated outlines of the first-named more common letters, that the natural difficulties of a right interpretation of the damaged writings of Páï Kúlí are almost hopelessly The apparently isolated words which stand at the foot of this tablet seems to afford a second example of a deri-مرتی in the form of کردن vation of the verb

The 32nd and last tablet is the most curious of the whole broken series, and in the seeming completeness within itself, as judged by its remaining fragments, must have either constituted a portion of a summary or recapitulation apart from the rest of the inscription, otherwise any preconceived idea of the absolute continuity of the text from stone to stone in the ordinary line of writing must be altogether at fault. Though it is by no means improbable that the record of the original manifesto of Ardeshir was finished after the accession of Sapor, even if it was not supplemented by him with independent tablets devoted to his own glorification. Such an inference would accord well with the frequent appearance of Sapor's name, as associated with the full honors of royalty, in certain passages whose consecutive order it is, at present, impossible to determine. The five letters still extant in the first line resolve themselves almost naturally into the Aryan ं (नगर), but the long vowels tend to cast a doubt about the identity of the word. After some obscurities, line two presents us with the word سورین, which, adverting to the sub-

1	₹o. 30.	No. 29.
השתר אסתנבכ		מתאיב
ישתר הרתלין	פיתי ד	כהכתר
פתי ו ח וו היתת איכ		השתר ו המכ השתר אישא
כהויידוהג פרשכרת		לנפת ו פושת ו שמיי מיי
רתי רשיי	סריהכ	פנרפלזכ מלכא ו מכורן מלכא
ספולשיה ול . וכג		ו באתי זורכתשן הותוי ו
בריי		•••••• תדר
No. 32.		No. 31.
נאגרא		פרמיתן ו אבח
ונפתיתאתר סורין ו		הומנרכנכ אמיות איאלה ו רהיו
פארס ו כרגת ותן ו אסור	מאגיוש	ופאתרו כרתכני פתרה ו אכיאכ ו
ארמינר ו אריאן השתר	ברית	פתיסה ו כנהית ו יאיכלן חשתר נ
אתהשתרי מלכא ו כ · ·	۳ ۰۰۰	הופתי השתר הות ו · · · אכאימו
מנזאמארלישתפ	• • • •	אזתן כריי ו השתר

sequent associations, may possibly stand for the country of Syria, but which I prefer to consider as the ancient, muchesteemed title of Surena, a name the Romans learned to know but too well in the course of their Persian wars.¹ The country of كركت وتن (وطن) Persia seems clear enough; (وطن) presents a ² Plutarch in Crassus; Strabo, xvi. c. i. § 24; Ammian. Marcell. xxiv. c. ii. § 4, c. iv. § 12; Zosimus, iii. c. xv.; Mos. Khor. i. 313; J.A. 1866, p. 130. The title was possibly derived from شرين) There is a term having something of the like import in Modern Persian in "Regis"

Minister' (Vullers).

difficulty, but المورا Assyria can scarcely fail to represent that even then renowned kingdom. וחשביל, in line four, may reasonably be corrected into Armíní, especially in its direct conjunction with יוניט אמידין. The name of ותשות is confessedly a restoration out of the very imperfect tracing of the original pencil copy, but the letters אתרושת are sufficiently assured to justify the insertion of the missing after the initial, and the needful termination before מלכא. The concluding line is nearly illegible.

Sir H. Rawlinson has favoured me with the subjoined Note on the locality and surroundings of Pdi-Kuli, which unfortunately reached me after the preceding pages had been set up in type.

These ruins which I first heard of in 1835 whilst employed in the neighbouring district of Zohab (see Journal of the Royal Geograph. Soc., vol. ix. p. 30), I had an opportunity of examining in some detail during a two days' visit which I paid them in 1844, in company with Mr. Alexander Hector, on a return trip from Sulimanieh to Baghdad. They are situated at the South-Eastern extremity of the rocky ridge of Seghermeh, at the distance of about four miles from the right bank of the river Shirwan or Diyaleh, and just beyond an easy pass which crosses the shoulder of the hill from the Karadagh valley. The hill which intervenes between the ruins and the river, and which is a lower and less rugged continuation of the Seghermeh range, is named The district on the river is called Bani-Khilán, and is well known from the ford of that name by which the river is crossed on the high road from Zohab to Sulimanieh. The exact position of the ruins is in latitude 35° 7′ 16″, and longitude 45° 34′ 35″. With these indications any traveller may succeed in finding the locality, but to enable him to inspect the ruins at his leisure it will be indispensable that he should be attended with a suitable escort, as the districts along the river, being a sort of debatable ground between the Persian and Turkish empires, are overrun with marauding Kurds who pay no respect to either Prince or Pasha.

The ruins, which are called indifferently Páï-Kúlí ("the

foot of the pass"), and But-Khaneh ("the idol temple"), crown the summit of a shoulder which runs out from the range towards the East and thus presents a sloping declivity circling round from N.E. to S.E. It is difficult to determine the design of the original edifice, so completely has it been ruined, but it may be conjectured to have been a quadrangular construction, about one hundred feet square, formed of rubble and brick and faced with large blocks of grey stone of which the exterior surface was smoothened; and probably the building itself was crowned with a cupola. At present indiscriminate heaps of brick and mortar, rubble and stone, cover the entire summit of the hill, and nowhere is any portion of the wall in its original state to be recognized. Scattered along the brow, however, and at different points on all three sides of the steep slope, which extends perhaps 150 yards from the ruins to the plain below, are to be seen at least 100 blocks of hewn stone, the débris apparently of the building above; and as a considerable number—perhaps half—of these blocks are engraved on their smoothened face with writing, and the inscribed blocks would all seem to have fallen from the Eastern wall of the building, I conceive that it was on that face only, fronting the rising sun, that the commemorative record was placed. This record, like most of the other memorials of the early Sassanians, was engraved in two different characters and languages, which used to be called Parthian and Sassanian, but which it is now proposed to distinguish as Chaldæo-Pehleví and Persian-Pehleví. I copied the inscriptions on thirty-two blocks of stone, ten of these inscriptions being in Chaldeo-Pehleví and twenty-two in Persian-Pehleví; and these were all the fragments of writing which were exposed and which were tolerably legible; but there are, I doubt not, an equal number of fragments still to be recovered by any traveller who has the means and the leisure to turn over the many blocks lying with their face downwards, and also to disinter those which are now half imbedded in the soil, or covered over with the rubbish, on the Amongst this rubbish I further obsummit of the hill. served one slab about four feet square, rudely sculptured with

the head and shoulders of a Sassanian king, the figure being intended in all probability for Ardeshir Babegan; and it is very possible other similar slabs would be found if the ruins were thoroughly examined. I always, indeed, cherished the idea of being able, on the occasion of some future visit, to take an exact paper-cast of the inscribed surface of every block throughout the ruins, by which means I might succeed in reconstructing the work, after the manner of a child's puzzle; and I am still of opinion that this reconstruction might be partially, if not completely, effected,—notwithstanding that the edges of the blocks are in many cases chipped and worn;—since it would be assisted, not only by the coincidence of the lines of writing, but by the identifications of the different words and phrases as the general tenour of the inscriptions became gradually intelligible.

It only remains that I should say a word as to the purport of the original building. In popular tradition the place is known as the But-khaneh (or "idol-house"), probably from the figure of Ardeshir, which is still the prominent feature of the ruins; but I found that the educated Kurds-and there are many such at Sulimanieh—considered Páï-Kúlí to be the site of a Fire-Temple of the Magi; and such I believe to be a true explanation of this really interesting spot, although I have never met with a notice of the locality among the many copious descriptions of Sassanian antiquities that are found in the early Arabic Historians and Travellers, and although the inaccessible position of the ruins and the present desolate and inhospitable character of the surrounding country are singularly inappropriate to a great scene of popular pilgrimage. In all probability, however, the country has very much altered in appearance since the Sassanian period. At present there are no permanent villages or fixed inhabitants between the Turkish frontier at Khannikín and Sulimanieh, but along the course of the Diyaleh, throughout this interval of space, are to be seen on both banks numerous traces of ancient populousness and prosperity. On the Persian side of the river, for instance, the ruins of Sheikhan, of Hurin, and Hershel have been already described by me (see Geograph.

Journal, vol. ix. p. 30), while in following the Páï-Kúlí route from Sulimanieh to Khannikín, I now found a series of ancient remains which convinced me that the old road conducting from Ctesiphon to the Atropatenian Ecbatana must have followed this line. The road in question is mentioned by many of the early Arab geographers (by Ibn Khurdadbeh, for instance, and by Mosáer, as quoted by Yacút in the Mo'ejem-el-Baldán); it left the great Persian road at Kasr-i-Shirin, and proceeded north to Dér Kán, now called Housh Kerek, where there are some extensive and very remarkable Sassanian ruins; it crossed the Diyáleh at Binkudra, a corruption of the old Syriac title of Ba-Nihudra, and led from thence to Shirwaneh, a place which has given its name to the river and where there is a magnificent artificial mound, that would be well worth excavating. Further on there are the remains of an extensive city near the river, now called Shar-i-Verán ("the ruined city"), but which I cannot identify in ancient geography. An easy stage conducts from Shar-i-Verán to Páï-Kúlí, and from that point the old road crossed the Goura Kileh ("Gueber's fort") range, which is a S.E. prolongation of the Karadagh hills, direct to Yassín Teppeh, the ancient Shahrizur, leaving the modern town of Sulimanieh at least fifteen miles to the left hand. This route was of great importance under the Sassanians. An ancient custom, dating probably from the time of Ardeshir, required that each king should on his accession proceed from Ctesiphon along this road to be crowned in the Fire-Temple of Azerakhsh at Shiz; and in connection with such a line of pilgrimage Shahrizúr itself acquired such celebrity that it was popularly named Nim-ráh, or "the half-way house," the distances respectively from Ctesiphon to Shahrizúr by the Páï-Kúlí route, and from Shahrizúr to Shíz (or Takht-i-Sulimán), being about 185 miles, as explained by me in my examination of the march of Heraclius on Ganzaca in the tenth volume of the Geographical Journal, p. 101. I think it very probable, then, that the Fire-Temple at Páï-Kúlí was instituted in connection with this route from Ctesiphon to Ganzaca, and that the legend, the fragments of which are

here published, may contain some allusion to the royal pro-H. C. RAWLINSON. gresses.

Inscription No. 4.

The bas-relief at Naksh-i-Rajab, which the subjoined inscription is intended to illustrate, consists of a group representing Sapor heading a procession on horseback, while around and behind him are ranged the nobles of his court with his guards on foot. The face and head-dress of the monarch have been intentionally damaged, but the slope of the coronet of the latter can be traced in outline, and seems to accord with the low mural crown depicted in other sculptures and ordinarily in use upon his coins; this is surmounted by the customary globe of fire or ether; side masses of bushy curls, with the national fillets fluttering lightly at the back, complete the details the iconoclast has suffered to remain.

One of the peculiarities of Sapor's costume as contrasted with the more simple garments of his father, which hang heavily and formally over his limbs,2 is that his vestments seem to be composed of silk or linen of the finest texture, and fall wavily and lightly in their folds, with their loose ends floating freely in the air. The inscription, as in an earlier example (No. 1), is engraved as far as space permitted on the shoulder of the charger. The immediate attendants wear various forms of the Parthian helmet,3 with distinguishing devices on the right side of the casque, the subordinate guards who fill in the rear of the design wear uniform but unadorned helmets of the Parthian pattern, and stand with their hands crossed over the hilts of the long straight sword in use at the period.

Flandin.

¹ Niebuhr, ii. pl. xxxii. p. 125; Ker Porter, pl. xxviii; Flandin, bas-relief A, pl. 189, and enlarged engraving, pl. 191; De Sacy, p. 31; Ouseley, Travels, pl. lv.; Rich. Babylon, pl. xii.; Ker Porter, vol. i. pl. 28; Flandin, vol. iv. p. 573, pl. 190.

2 See Ardeshir in pl. xxiii. and xxvii. fig. 2, Ker Porter; and 182 and 192

^{3 &}quot;Their helmets of Margian steel polished to the greatest perfection." Plutarch Am. Marc. xxiv. c. 4, § 5.—There is a specimen of one of these caps in the British Museum; it is a head-piece of considerable merit, light, well-balanced, with a good slope from the sides towards the crested ridge at the apex, and anything but after the design of the apparently top-heavy Parthian caps, the profile system of representation reduced those helmets to in rock sculpture and coin devices.

Inscription No. 4.—Shánpúr I. A.D. 240-273, at Naksh-i-Rajab.

בתבר זניי מזריון אלהא שהיפוהר מלכין מלכא אריאן ו מתבר זניי מזריון אלהא שהיפוהר מלכין מלכא אריאן ו π. پتكري زني مزديس بگي شهپوهري ملكان ملكا ايران و

μι. ΤΟ ΠρΟΣΩΠΟΝ ΤΟΥΤΟ ΜΑΣδαΣΝΟΥ ΘΕΟΥ ΣΑΠορΟΥ βΑΣΙΛΕΩΣ

אנאריאן מנושהר מן יאותן ברי מודיון אלהא ארתהשתר מלכין ויבעוט מיפבית מיט בינוט יעם מינישוט יעם ותדאשת מיט אנדוט אינישוט אנדוט אינישוט אינישוט אינישוט אינישוט אינישוט אינישוט אינישוט איניש אינישוט איניש אינישוט איניש איניש אינישוט איניש איניש אינישוט אינישוט איניש אינישוט איניש אינישוט איניש אינישוט אינישוט איניש אינישוט איניש איניש אינישוט אינישוט אינישוט איניש איניש אינישוט אינישוט אינישוט איניש אינישוט איניש

מלכא אריאן מנושהר מן יאזתן בריי אלהא פאפך מלכא ملكا ايران منوچتري من يزتان نبي بگي پاپكي ملكا

ΘεΟΥ ΑΡΤΑξΑΡΟΥ βασιλεωs ΒΑΣΙΛΕΩΝ ΑΡΙΑΝΩΝ ΕΚ γεΝΟ $\hat{v}s$ θεων ΕΚΓΟΝΟΥ ΘΕΟΥ ΠΑΠΑΚΟΥ ΒΑΣΙΛΕΩΣ.

Image of the person of [Or]mazd-worshipper, divine Shahpúhb, King of Kings of Irán and Anirán, of celestial origin from God, the son of [Or]mazd-worshipper, divine Artahshath, King of Kings of Irán, of celestial origin from God, the son of divine Papak, King!

Inscription No. 5.

The text of Inscription No. 5, in its full development, originally formed the illustrative commentary on one of the best executed of the many rock sculptures to be found in various

¹ Ker Porter, pl. xxi.; Flandin, pl. 185.

This calamitous incident in the annals of the Roman Empire is treated under various modified details in the different sculptures devoted to its representation. At Darabgird (plates 31 and 33, Flandin), Sapor places his left hand on the head of Cyriades, as if in commendation, or confirmation of the position he was about to bestow upon him, in supersession of the kneeling Valerian. Sapor's helmet is, in this instance, similar to the skull-cap ordinarily appropriated to his father, but the

tied point of the beard continues to mark his special identity.

In plate 48 of Flandin (bas-relief B, at Shahpur), we have a single kneeling figure before the horse of the conqueror without the usual incidental accompaniments. In plate 49, bas-relief A, also sculptured at Shahpur, the positions of the parties are greatly changed; and if we may judge by the seemingly elaborate drawings, the younger man is now kneeling, possibly awaiting investiture, while Sapor places his right hand on the arm of Valerian, who is clearly in fetters, as if in the act of exhibiting him to the assembled troops. Sapor's crown in this bas-relief follows the usual mural pattern. A novelty is to be noticed in this composition in the introduction of a winged figure descending from the sky and presenting to Sapor a second diadem, which floats in unbound and open folds. See also Morier's plate xiii. p. 91, Persia, Armenia, etc. London, 1812.

Plate 53 is indistinct in the definition of the persons forming the general group, but Valerian is seen kneeling with hands outstretched in the ordinary attitude, while a standing figure behind him, in the garb of a Roman, presents a circlet to Sapor. The outline of the figure standing by the side of Sapor's charger

parts of Persia, devoted to the commemoration of Sapor's successful capture of the Emperor Valerian in 260 A.D. general arrangement of Sapor's dress in this instance is similar

is imperfect, but from the size it would seem to be designed to represent a youth. The angel with the Samunian bandeau appears above, and in the side compart-

ments are figured a Roman biga, an elephant, a horse, etc.

I am unable to recognise in plate 61, bas-relief D (Morier, pl. xi.) at Shahpur, any association with Sapor's triumph over Valerian, but understand the general design to refer to some other boasted success of the Persian monarch, perchance over the Syrian king Sitarun (Masa'udi, cap. lxxviii.) or possibly over Odenathus himself, who, under western testimony, is affirmed, on the other hand, to have gained advantages over Sapor in the war undertaken to avenge the humiliation of the Romans. Sapor's portrait in this sculpture is more artistic in its treatment than usual; and if Flandin's copy, here reproduced, be a true rendering of the original we may fairly admit the traditional perfection of that monarch's form and features,



HEAD OF SAPOR I. From a Bas-relief of Shahpur.

The head dress is changed from the ordinary mural crown into a close-fitting cap, from the sides of which rise eagles' wings, and the whole is surmounted by the conventional globe. This style of head-gear is used by Sapor in the bas-relief Ker Porter, xxiv.; Flandin, plates 187, 188; but it does not appear on the coins of the dynasty till the reign of Varahran II. (279-296), who employs it throughout. Among the other head-dresses of Sapor may be noticed a sort of Parthian cap or belief coming to the front in the head and beak of an eagle. (Aumismatte Chronicle, xv. p. 180, fig. 3).

to that already adverted to under the notice of No. 4 bas-relief, but the face and head-dress are here admirably preserved; the former exhibits much of the manly beauty for which Sapor was so famed,1 with a delicate though well-formed moustache, closely-curled or partially-grown whiskers, passing into a well-trained beard, which is retained in a quaint tie below the chin, so as to create a small prolonged imperial below the ring or binding which checked its natural flow, a fashion which, even in Sapor's own time and afterwards, merged into a jewelled drop, constituting a terminal completion of the beard itself, and whose exaggerated dimensions formed so marked a peculiarity in the medallic portraiture of later sovereigns! Sapor has the usual bushy side-curls, and still adheres to the mural crown surmounted by the conventional globe,—the Sassanian fillets float freely at the back, and similar small fillets or barred ribbons are attached to his sword hilt, his ankles, and even to his horse's head and tail. Valerian is fitly represented in the Roman costume, with the laurel chaplet on his brow, kneeling in front of Sapor's charger, with both hands outstretched, in the obvious attitude of supplication; a young man, also in Roman garb, wearing an identical chaplet, and who is supposed to be intended for Cyriades, stands by his side and receives from the hand of Sapor the circlet and wavy bands, which other sculptures indicate to be the accepted insignia of royalty.

The inscription itself, which fills in the space behind Sapor's horse, was partially copied by Niebuhr, and a few lines were sketched but not published by Ker Porter, M. Flandin's transcript is a most marked advance upon the early tracings of Niebuhr in the amplitude of the text, though only questionably improving upon the legibility of the selected sections contributed by his predecessor. We have most indubitable evidence in the portions now intelligible that the inscription emanated

¹ Masa'udi—French edition, ii. p. 160, iv. p. 83; Mirkhond, in De Sacy, pp. 285-7.

² Voyage en Arabie. C. Niebuhr. Amsterdam, 1780. Vol. ii. pl. xxxiv. p. 129.

³ Ker Porter, i. 541.

⁴ Flandin, vol. i. pl. 181, p. 541.

from Sapor (line 1, 2, 6, etc.), whose name and title of Malkán Malká there can be no misreading, and equally is it clear that the great Hierarch of Hierarchs, whose designation is so often repeated, refers to the unhappy Roman "Pontifex Maximus," Valerian himself.1 It will be seen that none of the bas-reliefs, commemorating the capture of Valerian, give any countenance to the loose accusation of the Western writers regarding the severity of the treatment or wanton humiliation of the Roman Emperor on the part of Sapor. On one occasion only, in the entire series of sculptures, is Valerian represented in chains, and the anklets, in this case, may well be taken to be merely figurative. The few Persian authors, indeed, who notice this but little appreciated episode in the history of their own country, relate that Sapor wisely took advantage of the engineering skill of his captive, and employed him, together with free artizans obtained from Rome, in the construction of the celebrated irrigation dam, and in the general embellishment of the new city of Shuster. Tabari, it is true, reports that after completion of these works, Sapor marked and disfigured his prisoner, but the statement bears but little semblance of truth, and the Sháh Námah, in its version of the details, makes no allusion to any such barbarity. It is singular that in no one instance is there to be found any sign of the strictly western form of the name of Valerian, the Persian word shatri, in two several instances, precedes the other designations applicable to the dignity he was supposed to hold; and on the second occasion (line 11), this local title is connected with an outlying final or possibly directly initial ul, which, under the free licence of interpretation, the crude orthography of the associate texts fully invites, may be held susceptible of conversion into Val shatri,2 which perchance, may have conveyed to the indigenes

¹ Eutropius, ix. c. 6; Zosimus, i. c. 36; Agathias, iv. 23; Trebellius Pollio in Hist. Aug. VI. vol. ii. p. 179; Aurelianus Victor de Cæsaribus, xxxii., and Epitome, xxxii.; Lactantius, "de mortibus persecutorum," c. v.; Eusebius, ii. 301; Zonaræ Ann. xii. 23; (U.C. 1010); Abulfarage, p. 81; Gibbon, i. p. 459; Clinton, Fasti Romani, i. 284. Coins of Valerian cease with A.D. 260-1. His name, however, appears in one law of A.D. 262, and in a second of 265. Eckhel, vol. vii. 387.

² Val was a favourite name in these lands—as Val Arsaces, Val, King of Edessa

the nearest approximate sound of the Grecized adaptation of the original [OTALEPIANOZ].

The introduction of the name of Auharmazdi with the suffix Malkán Malká is strange in the extreme, if the worldly titles are supposed to be applied to the Divinity; but it might be better in the present state of our knowledge, and the defective context of this inscription, to limit the attribution of the designation to the Hormuzdas, the son of Sapor, who eventually succeeded to his father's throne, notwithstanding that the titular honors here conceded equal those of the reigning monarch.

There is very much else in this inscription calculated to invite comment under the linguistic and philological aspects, with so many words that may be reduced into their simplest modern forms by, so to say, the merest turn of the pen: but my object, in transliterating these primarily conscientious though necessarily deceptive reproductions of a nearly obliterated lapidary text, is accomplished in affording more ready means of comparison to future copyists, and determining a certain number of words for the illustration and confirmation of my leading text.

With regard to the restored modern Pehlvi version now printed, I may remark that I have adhered as closely as possible to the very letters given in the servile engravings from which it has been drawn.

In the case of the ordinary Persian transcript, I have allowed myself occasional latitude in suggestive modifications; but, as a general rule, I have merely transcribed the old character into its modern form, leaving the multifarious optional correspondents of the ancient letters to be determined hereafter.

Var, Vag, etc. The Shah Namah, with a proper Aryan disregard of the contrasted sounds of R and L, reproduces Valerian's name as برانوش.

برانوش جنگی بقلب اندرون گرفتار شد با دلی پر زخون و ز آن رومیان کشته شد سه هزار بسبالویسنه در صف کارزار هزار و دو سیصد گرفتار شد دل رومیان پر ز تیمار شد Tabari's Persian version does not give the designation of the Roman captive.

TRANSCRIPT OF PEHLVI INSCRIPTION No. V. IN MODERN PERSIAN.	
زي شهپوهري ملكان [ملكا] لسماي و هشاتري هريتن	1
ار شهپوهري ملكان ملكا كرتي هريتن زي من بيدون	2
وير رونك هامرومري پون مگوستن كامكاري	3
شتري گيراك ول گيراك كبير كرتكان زي	4
پاتهشتري هتيمون و اوهرمزدي و يزدان	5
شهپوهري ملكان ملكا پون و زلسپرهركن پكدون و بيدون	6
و زتي پاتهشتر و ماتيدان مي ولي	7
نفشي يكريمونت ايد لتيرزي ايهرپت	8
نىافم اوهرمزدي ملكان ملكا كوراپى	9
لي پون ان زي يزدان هسرونكي كامكاريتري	10
ول شتري گيراك ول گيراك كبير	11
و كزش هتوران پاتهشتري	12
گيراک ول گيراک کرتي هنا ارگون	13
يل لسي و زرونت , ان منوان	14
ان مسا زك ه يونكي پون	15
يزدان همزون كامكاري	16
کرتکان زي ي افزاريهي و کبير اتشي	17

Inscription No. V.

و [22] شامه د مندر کارسا (دو کسو د مندوسه و و مندوس
سه 22 [نا] مهدند [22] کملوس کملوس ولها و ندوه ۱ کو که ارو
٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠
عدماود حدد و حدد وارد وارد ولماوس
959 2 995 fziizu 2 12 f3 poi 32 pozzipou [0]
1295 عرب [هن عرب عرب الله الله الله الله الله الله الله الل
و کماد اله المعافره و محمودها که دمولام
اله و و و و و و و و و و و و و و و و و و و
اسم معبر عود علومه علمه معلمه وعلمه
له به به به دو دوسه شدلواود وسهوسلومالو
دا عدمادد حددسم دا حددسم وردد
2) po22 ipael Ju22bi 22592
[حدد] مو دا حددمو وامرنام مدحدو
درانددوکرداممرا کردما
الله الله الله الله الله الله الله الله
و کوما نه کوم و ۱۵۶۰ و ۱۳۰۰ و می و مادو
۰۰۰۰ ولم وسا کو دسای کسلوند و وارد سم ۱۳۵۵

	ڀ	وىدريم	تيم	٠ ه	• •	ىتر	هست	• •	ب		• •	• • •	•	16
		•	•	•	•	•	•	•	•	•	•	•	•	19
		•	•	•	•	•	•	•	•	•	•	•	•	20
		•	•	•	•	•	•	•	•	•	•	•	•	25
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			•	•	•	•	•	•	•	•	•	•	•	29
		يهي	ٰن ا	گرکا	مي	سيع	ارز	٠ و	• •	• •	• • (• • •	•	80
	اندادیهی													
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	بين شت <i>ري</i>	وني ٔ		ي وي	شار	ر ات	کبی	ڣ	٠ ز	• •	• • •	• • •	•	34
		ن ن	زرکا	, .	••(یک	• •	• •	• •	• • •	• • •	• • •	•	38
			ئي	اتنا	<i>ري</i>	٠١.	• •	• •	• •	• •	• • .	• • •	i •	36
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		•	•	•	•	•	•	•	•	•	•	•	•	64

	•
8	دن .ندهم المرسينه و المرسوع و
9	عروکی
0	ل رووالا حاهد
5	M1331
7	ور. س 220مارو
9	
0	وو وفد د و سع كود هد حدود د د دود د د دود د د د دود د د د د
1	عل [حدد] مع وربع ولماوندا كد دكوما من وسودند
2	عدماد شمرکورم دحمدم شددهاد
3	من من المن المن المن المن المن المن المن
4	علوء اور عادد کی اورد سماده اور در دور دوراد اور دومال
5	149252693
6 .	922pa 92pa
7	6
0	ها ک ول کوده [و کرا و سر [و کرا و سر ا
3	سودو کرود دود. فعدواف که فارما
	ودي كولود و كولواو ، ١٠٠٠ الم

Inscription No. VI.

The celebrated bilingual Inscription of Sapor, in the Hájíábád cavern, seems to have been first made known to the modern world by Ker Porter, whose description of the position and surroundings of the fellow tablets is as follows:—

"The valley, or rather dell of Hájí-ábád, cannot be more than two miles in extent from end to end; the most western extremity being formed by the rocks of Nakshi-Rustam, which stretch three miles from the village of Hájí-ábád, in a direction north, 68° west. I was shewn a piece of antiquity in one of these caves, which I believe has not hitherto been noticed. It lies about a mile, nearly north, from the village. The entrance is exceedingly lofty; and within, the cavern is still more so. We see that nature originally formed it of an immense height and depth; but not satisfied with her amplitude, manual labour has added fifty yards of excavation in the vaulted roof. Along the right side, we found several square places hewn in the rock; two, nearest the entrance, at about six or seven feet from the floor of the cave, were filled with inscriptions, both were in the Pehlvi character, not much injured, but widely differing from each other; one consists of sixteen lines, the other of I copied them with all the accuracy in my power, being much impeded by the height and darkness of their position. One portion of the three upper lines I could not make out in the least. Each inscription occupies a whole excavated tablet of about four feet in width."

Sir Ephraim Stannus's direct plaster casts of these inscriptions, taken from the face of the living rock, were brought to Europe and published in the form of jumbled and imperfect engravings, among the Transactions of the Royal Society of Dublin in 1835. The former obviously authentic reproductions of the original very early attracted the attention of Mr. Norris, who promptly devoted himself to their decipherment, for which De Sacy's essays on kindred texts had already in a measure paved the way. The interpretation of these new

documents, however, proved a more serious task than had been anticipated, and Mr. Norris, in the self-denying hope1 that some of the then more advanced Zend students might be in a condition to supply us with tentative translations, prepared with his own hand accurate pentagraph copies of the biliteral texts, which were eventually prefixed by Westergaard to his edition of the Bundehesh,2 but no analysis or preliminary commentary was attempted on this occasion; nor has that author, in his subsequent introduction to the Zend Avesta,3 made any seeming advance in satisfying himself of the meaning or contents of these writings, beyond the detection of the single word بربیتان, which Anquetil had already determined A similar reserve has been maintained from other sources. by Dr. F. Spiegel, who has given us so excellent a work on the Pársi language,5 as well as a series of Essays, of far higher pretensions, on the Huzváresch-Sprache.⁶ Dr. Martin Haug, indeed, was the only one of the prominent Zend scholars of that day who attempted to face the real difficulties of the interpretation, or who dared to venture beyond the safe limits, which the parallel Greek translations secured for the explanation of the opening passage, detailing the conventionally verbose titles and descent of the king.

Dr. Haug's first effort appeared in 1854.7 A more extended analysis is to be found in his work published in Bom-

¹ I myself had very much to thank Mr. Norris for in these early days of our joint interest in Pehlvi decipherment. See J.R.A.S. (1849), vol. xii. p. 263; Num. Chron. (1849), xii. p. 72.

I do not seek the slightest reserve in alluding to my own limited objects and contracted application of the documents in question in 1849. My studies, at the moment, merely extended to a definition of the normal forms of the lapidary letters with a view to aid the determination of the contrasted outlines of the cognate characters on the coins I happened to be engaged upon. See J.R.A.S. (1849), vol. xii. pp. 263-5-6, etc.; Num. Chron. (1849), p. 73, et seq.

² The Bundehesh. N. L. Westergaard. Copenhagen, 1851. Professor Westergaard had previously directly copied the original inscriptions themselves during the course of a tour in Persia, and some of his foot notes and corrections are of considerable value.

³ Zend Avesta, "The Zend Texts." Vol. i. Copenhagen, 1852-54.

⁴ Pp. 18, 21.

⁵ Grammatik der Parsisprache. Leipzig, 1851.

⁶ Grammatik der Huzvaresch-Sprache. Vienna, 1856. Die Traditionelle Literatur der Parsen. Vienna, 1860.

⁷ Uber die Pehlewi-Sprache und den Bundehesh. Göttingen, 1854, p. 5.

bay in 1862, and a far more imposing array of critical identifications is inserted in his introduction to Hoshengji-Jamaspji's Farhang-i-oim-yak, 1867. In conclusion, the writer announces that he hopes soon to publish a full "translation and explanation of both texts" of the inscription. I must frankly admit that my system of reading and interpretation varies materially from that of Dr. Haug, so that I labour under the disadvantage, as an amateur learner, of differing at the outset from a practised professional teacher; but as there is no antagonism in the matter, but merely an independent search after knowledge in either case, I trust we shall speedily arrive at a translation that will satisfy ourselves and, I regret to say, the very limited circle of those who take an interest in these studies.

As regards the materials for the reconstruction of correct texts of the two inscriptions at present available, I may mention that Sir E. Stannus's casts of the Sassanian version stop short with the sixth out of the total of sixteen lines. Chaldeo-Pehlvi text is complete in its full fourteen lines, but the plaster impressions have been taken in four separate squares, which have, as a rule, suffered greatly on the edges, and supply a very imperfectly connected line either at the horizontal or cross perpendicular points of junction (see the The British Museum copies are in better Photograph). condition than those of the Royal Asiatic Society, while we may reasonably infer that the Dublin impressions are the Ker Porter's artistic facsimiles are of great best of all. use occasionally, and M. Flandin's more labored reproductions, at times supply the correct forms of dubious letters. I have also at my disposal a worn and nearly obliterated pencil copy of the entire Sassanian text made by Sir H. Rawlinson, who, however, omitted to secure a new facsimile of the counterpart Chaldean.

¹ Essays on the Sacred Language, Writings, and Religion of the Parsees. Bombay, 1862.

² An old Zand-Pahlavi Glossary, by Destur Hoshengji-Jamaspji, High Priest of the Parsis in Malwa, with notes and introduction by Dr. M. Haug. London, 1867.

Pp. xx. xxi.

Hájíábád Inscription, No. VI.

The opening word in either version of this inscription is defined in the plural form, in seemingly intentional contrast to the singular number, made use of on ordinary occasions, where the writing avowedly refers to an isolated individual in a given group of sculpture, or to a general composition, wherein the leading figure alone is indicated. In the present instance, the text must be supposed to advert to the general series of illustrations of Sapor's deeds delineated in the bas-reliefs in immediately proximate localities; or, probably, to some special mural representation of the mundane and higher powers more directly referred to in the text, which may have been either only preliminarily designed, partially executed, or afterwards intentionally de-The duplicate legends in parallel cases commence severally with طراحات and يتكري. In this epigraph the Chaldean plural is found in one version, and in the other, which seemingly represents a vague definition of the corresponding modern Persian neuter plural b, with the connecting izáfat attached. The specific term itself has, for long past, been identified with the modern بيكر, S. प्रतिकार, Armenian and Aramæan, Patkar, "imago."

is appears to connect itself with the Persian cuneiform zana,² the modern Zan, "a woman," but which in early times retained its leading signification as directly derived from a

It is not easy to determine, with the limited information available, in what condition the three other tablets, ranging in line with these inscriptions within the cave, were found. There is nothing to show whether the rough surface was merely levelled and prepared, the tablets actually sculptured in relief or engraved in letters; or, on the other hand, whether the finished work was finally damaged or destroyed. M. Flandin's account of the walls of the interior is as follows:—"Ils se trouvent au Nord-ouest des monticules qui indiquent le périmètre de l'ancienne ville d'Istakhr et près du village d'Hadji-abad. Dans une gorge de la montagne on aperçoit des cavernes naturelles. Dans l'une d'elles sont disposées, sur sa paroi même, cinq tablettes dont deux sont revêtues d'inscriptions pehlvis bien conservées."—Flandin, p. 155, folio, texte; octavo, texte, vol. ii., p. 138.

^{*} Rawlinson, J. R. A. S. x. 320; xii. 432. Oppert, J. A. 1851, pp. 564, 572, dahyundm paruzandndm, "des pays tres peuplés." Anquetil, ii. 505, has Zana = , "germe, semence, noyau." Of. also ala, zivistan , etc.

THE HAJIABAD INSCRIPTION.

The leading text in the subjoined reproduction of the inscription, in the modern Hebrew type, is a transcript of the original Chaldeo-Pehlvi version. But it must be borne in mind that the local alphabet was altogether descient in the several Hebrew letters D. Y. Y. D. and D.

The parallel Persian type embodies the Sassanian Pehlvi text, or the counterpart inscription in the old Pehlvi character, the sixteen lines of which have been arranged to accord as nearly as possible with the associate sentences of the fourteen lines of the Western writing. In this case also, in applying any test of modern languages, it must be understood that the old Sassanian alphabet consisted of eighteen signs in all, one of which represented both) and); while another, the double \subseteq , has been superseded in more advanced systems. The several forms of $\stackrel{\frown}{\longrightarrow}$, $\stackrel{\frown}{\longrightarrow}$,

- 3 יאותן ברי מודיון אלהא ארתהשתר מלכין מלכא 3 يزتان بري مزديس بگي ارتهشتر ملكان ملكا
- 4 אריאן מנו שיהר מן יאותן פוהריפוהר בג פאפך 4 4 ایـران منو چتري من يزتان نـــپـــي بگي پـاپکي
- 5 מלכא ו אמת לן זניי הדדיא שדית חדמתיי השתרדרין 5 ملكا ابن امـت زني هـتـيا شديتن ادين لرمني شتردران
- 6 دردندها دو المنهدا المنهدا المنهدا المنهدات المنه المنه المنهدات المنهدا

- 7 החאימות ו הדריא להדלהו שיתי לברא רמית ברא 7 هنهتون اپن هنتیا لچدرزك چیتان لبرا رمیتن برا
- 8 תמי אנו הדדיאן פלתלהו ינבאתר יילא יהות איכ 8 ولي و ياكاين هــــــا رمــتن تمي وياكنزك لاركون لايهوت ايك
- 9 אך שיתי בנית התנדי בללכרא שדדרא אכסי יהות 9 ہت چیتاں چیتی هویِ ادت بیرونی پستسیاك یهوت
- 10 התנדי אנין לן אופרשת מנו שיתי פנייסתר 10 هــوي اهـر لني فرمات منو چيتاي اولندلي 10
- 11 בנית אום מנו ידא הרוב הינת נגלו פתן 11 جيتي منو يدي نب هويزك لگلي پون 11
- 12 **זניי וים היף** החאימוד ו הדדיא כלהו 12 زني دوني ايـو هـنـهتون و هـتـيا ولزك
- 13 نعارا مار نعاد المراد المار نعال العاد المارك العاد العاد العاد المارك الما

root in common with the Sanskrit والله "to be born," الله "man, individually or collectively, mankind," etc. In the present inscription it appears to carry the double sense of the person (of Sapor) in this place, and subsequently in زني دوني in Persian is primarily the body, and secondarily, as in تني چند, "some people."

in the position it here occupies or in its subsequently curtailed form can scarcely represent anything but the grammatical, the recognised Semitic sign of the dative, which was so often employed to mark the genitive case.

There is nothing that need detain us in the formal repetition of the ordinary series of titles till we come to the conjunction, in line five, which is represented in the fellow text by the word (the Hebrew and Chaldee אָאַ, Syriac (the Hebrew and Chaldee אָאַ, Syriac (the Arabic (אָאַ, "coetus, and הוב"), clearly stand for the Arabic (הוב"), "coetus, multitudo" (the obsolete Hebrew אַאָּ, "to collect," "to congregate"), which aptly falls in with the succeeding زني. The adventitious (the Western version is possibly the ordinary affected by Pehlvi leanings towards superfluous núns. I have already suggested to have been

¹ For many years past I have been in the habit of representing these superfluous \(\)'s, or final Pehlvi núns, by the modern Arabic sign of sukún \(\tilde{\cup} \), "a pause," or an indication that no short vowel existed in the preceding consonant, under the impression that these mute finals in Pehlvi had something essentially in common with the characteristic home-speech of the Aryans, which originated the Cuneiform

earlier and continuously existent forms of the Pehlvi کدی, King, the کخه of the later writings, which eventually reverted to its primary signification of the name of the Almighty among the Muhammadans, each and all of which terms seem to have a derivation in common with the Cuneiform Haldia (H'aldia).1

But a more ample and extended identification of the divergent varieties of the same designation may be followed in "Αλδος and Ζεὺς 'Αλδήμιος (Δ΄)) on the one part, and the TIN unus, TIN, 'Αδάδ, 'Αράδ, 'Αδάρ, Χοδδάν, Χονδάν, on the other: in the latter case it is proved from independent sources that the original name of the Sun (God) descended to the King in an almost natural course as the highest of earthly authorities.

or "sign of disjunction" (J.R.A.S. x. 173), that so distinctly declared itself the Archemenian amalgamation of the literal signs and subsidiary adaptation of the clay-penmanship of Mesopotamia. Viewed under the former aspect the Pehlvi siew would seem to hold duties in common with the Sanskrit — sirdma, which indicated, in that grammatical system, a suppression of the short vowel a otherwise inherent in all ordinary consonants.

As far as I have been able to detect amid the mists of Pehlvi epigraphy there is no apparent grammatical purpose in the irregular addition of this concluding among the coin legends; its employment, indeed, seems to have been simply phonetic and curiously arbitrary in its application. It may, perchance, have had something to do with the ancient notion of emphasis, which the more definite isolation of a word would itself in a manner secure (see Oppert, J.A. (1867), pp. 143-4). At times these I's were clearly used for the simple purpose of barring a possible conjunction of letters that were not intended to be coupled or run into each other, as in عبدولا بعدولا بعدولا

The king's worldly position and exalted pretensions towards a subdued God-

¹ J. R. A. S. ix. 388, 405-6, 410, 413; Jour. Asiatique, 1836, p. 14; 1864, pp. 178, 174.

Renan, Journal Asiatique, 1859. "Elle se retrouve peut-être dans les divinités arabes Aud et Obod, qu'on croit expliquer par عوف ou عوف et أبوعوض tempus, pater temporis." p. 268.

^{*}Selden, De Diis Syris, 1662, p. 176; Renan, J.A. 1859, pp. 266, 267; *Adodos βασιλεύς θεών, 268 and 273; Kitto's Cyclopædia of Bible Lit. and Smith's Dict. of the Bible, sub vocs, Hadad; Josephus, vii. 2; viii. 6.

and בבים present no difficulties in the obvious root and מריבים and the numerous derivative associations of ancient speech to be found in "שֹלִי, "the Almighty," in the sense of "power," etc. In the same way ובים, accepting the Sassanian as the leading version, falls in completely with ארני, "from ארני, "במים, "Lord," ארני, "my lord," which we retain in our own conventional tongue in the derivative "Adovus we learnt from the Greeks.¹ The Semitic הבים from בבים may, perhaps, be understood in the higher sense of the recipient of service, "service." We may here pause for a moment to mark the contrasted dialects of the joint versions in the use of the Semitic genitive prefix in the one case and the employment of the Persian Izafat in the other.

The הישתרדרין and הדערון in their absolute identity of

head had equally a fair analogy with and a simultaneous teaching in the conventional use of the mundane term for king, which was so often applied in its higher sense to the Divine power in the patriarchal ages. So that, in effect, the reigning king, the "Avak àvòpŵv, without any conception of unduly approaching the true God, was, in effect, next to God upon earth; just as the God of early thought was, under the worldly idea, only the self-created supreme king. The "My King and my God," of David's prayer (Ps. v. 2), finds numerous parallels throughout Scripture. "The Lord is king for ever and ever." "Save Lord: let the king hear us when we call" (Ps. x. 16; xx. 9). See also xliv. 4; xlvii. 2, 6, 7; xlviii. 2; Proverbs xxiv. 21; Isaiah viii. 21; xxxiii. 22. "I am the Lord, your Holy One, the Creator of Israel, your King," xliii. 15; Zech. xiv. 9; Malachi i. 14.

¹ Renan, J.A, 1859, p. 263-4.

^{2 &}quot;Veneratus est aliquem, quomodo dominum servus venerari debet."—Freytag.

³ Dr. Haug derives these words from &D, "to throw;" but ΠΡ, from DI, "a high place, especially consecrated to the worship of idols," seems to be a better identification.—Cf. 'Paμάς δ ύψιστος θεός. "Hadad-rimmon." Selden, ii. 10. Movers. Phæn. i. 196.

meaning, and but slightly varied transliteration and plural discriminations require but scant comment, and point with sufficient distinctness to the immemorial office of Satrap, which constituted so essential an element of Persian administration. The بربيتان in like manner is as little open to contest either with regard to the reading or general import, and without needlessly seeking for ancient identifications we may confide in the meaning the Parsís but lately attributed to the word of "Salar en chef," or some modification of an equivalent dignity.

The word بركان is altogether indeterminate in the existing copies of the original, but its Chaldæan counterpart דבאן sufficiently attests its primary meaning, so that it is useless to speculate further upon the true form.

The closely concurring literal elements of the parallel אנאתן and اناتی would at first sight appear to identify the joint terms with the designation of Anáta, the simple name of Tanais or Anahit, a divinity to whom the Achæmenians themselves confessed attachment in the days of their less severe adherence to the supremacy of Ormazd,² and whose worship was so far identified with degraded Zoroastranism as to secure for her an independent Yasht in the mixed invocations of the Zend Avesta.3 The succeeding epithet شديتن might also be held to confirm the position it was proposed to assign to the goddess, while the attribution of the designation to a member of the ancient Chaldaic Pantheon might seem to be consecutively supported by the occurrence of the names of Gula (line 6), Anu (line 8), Banit, with its legitimate correspondent of 'Hpa4 (in line 9), and the letters which constitute so near an approach to the designation of Ishtar (אים וווים, in line 10). But it will

¹ Anquetil, ii. 486. The pronunciation of the Armenian Sbarabied, "connétable," does not differ greatly from the Pehlvi word. See St. Martin, Mem. sur. l'Arménie, i. 298.

² J.R.A.S. xv. p. 159. Inscription of Artaxerxes Mnemon, p. 162. See also p. 254.

³ Haug, "Language," etc. Aban Yasht, p. 178. Ardvi Sura Andhita, "high, excellent, pure."

موي ه may be read as هري, the 2 will answer for either letter.

be seen, as the analysis of the bilingual document proceeds, that its text has nothing in common with idolatry, and that the various appellations as they occur in this inscription had, in the natural course of vernacular speech, already reverted to their primary significations, from which, in so many instances, the specific titles of the early divinities had been originally derived. Beyond this, there are otherwise grave difficulties in the way of reconciling the run of the passage with the preceding sentence, if Anahit or other local Deities are to conclude the list of the mundane officials subject to the reigning must, of necessity, carry in this place. Though it is no easy matter to decide positively where the change from the enumeration of the titles of the Monarch to the invocation of the Divinity is effected, especially as the term هتيا is applied in common to both; but it would seem that concurrence of the parallel waus () and ,) at of the این of the want of continuity, which the Sassanian is possibly designed to indicate in other parts of the inscription, and under such a view of the tenor of the epigraph, we might be justified in accepting אנארן as an imperfect reproduction of the Chaldean אָלָהּוּאָ (Syriac בּבּלה) "Ye," in which case a translation might be suggested of "Ye Powerful" (Thou, O LORD), the plural form of the pronoun being designedly employed, as in يزدان, and in the conventional pluralis excellentiæ of the Hebrew and other Oriental tongues.

Next in order follow the words:

which, taking the Sassanian as the clearest text, may be rendered "also of joy among the people of the world promoting" ("and on earth peace, good will towards men," Luke ii. 14: Isaiah lvii. 19).

¹ The particle is irrespective of order: is on the contrary distinguishes it.

The کلي may be taken to correspond with גיל, "rejoicing, gladness" (from גיל or אול, "to move in a circle).1

The کلی of the Sassanian is replaced by اللات (or, as some copies make it, اللات) in the other version, but as the reading of في is pretty well assured, we may disregard the defect of the initial in the second text, as that letter so frequently interchanged with . The يون and الله (in, among," are both clear enough, and the various responsibilities of زي I have already attempted to explain (pp. 313-316 ante).

The word אילוכן "דואים" seems to be derived from "" (قيام) "to rise up" (قيام), "to raise up"), the Arabic ألقيوم, "subsistens, sempiternus," hence القيوم, "Deus"). The parallel term in the Sassanian Pehlvi is منهتوں, which I suppose to be the participle present of the obscure verb الاتونتى, "to place," and under such a continuative action of "placing, or who places," the meaning would be clear, as well as in the causal verb of the counterpart writing.

The joint texts proceed:

Also of the God of Might, the Lord² of the creator, the heavenly creator, the beloved.

The Chaldeo-Pehlvi version varies in the substitution of

י ביהוָה, "to rejoice in Jehovah." Isaiah xxix. 19.—"Joyful even unto rejoicing." Job iii. 22.

² "The Lord said unto my Lord."—Ps. cx. 1.

in place of نحدرزک may either be a very imperfect transcript of the قدر Providentia Dei, from potuit), or it may be an independent quotation of the مَدَلَّ , justice, another of the attributes of God, with the final Arabic مُو corresponding with the Pehlvi مُو .

One of the nearly parallel terms in these conjoint inscriptions, the root of which it is more particularly desirable to deter-چيتاني = שיתי , line 11 چيتى ,9 ,و line 37, 9 چيتان = שיתי and הדדיא = ביון in line 13, and הדדיא in line 13. The last of which derivatives in its textual correspondence with אורדיא sufficiently indicates the sense of the entire series of doubtful words, and justifies what might otherwise be considered to be an improper manipulation of the materials of the original, with a view to suit preconceived ideas of its possible interpretation; and, indeed, but few commentators would care to hazard an approximate meaning to words so similar in form but belonging to such opposite systems of speech as شدیتی and אייי, when occurring in one and the same inscription; but those who would encounter mixed Aryan and Semitic records must hold themselves prepared for similar responsibilities at every turn.

with the Zend Khshaéta (العالم على) "to rule," hence "splendens, dominus, rex." The initial of as represented by the associate Aryan is quite in accord with the then existing practice, as may be seen in the concurrent منوجتري = هالاناتات , and in the name of Zoroaster, زورادجت , in the fifteenth tablet of the Paï Kúlí Inscription. The short is also in favour of the identification proposed, and the occurrence of in preference to the modern is alike typical of the earlier notions of orthography.

The Chaldæo-Pehlvi accords identically with the Sassanian

¹ Vullers, sub voce, شيد. The word is common enough in the sense of "shining," if not something of larger import, in شيد و بخمشيد, خورشيد, مشيد و بخمشيد, خورشيد, Anquetil (ii. 449) has Zend Schathrao = Pehlvi Farman dadur; and (at p. 508), Pehlvi Scharitah = Padeschah.

The associate has already been noticed (p. 280), and attributed to a source in common with the Aryan is, the Zend taokhma, Sanskrit नाम, and Cuneiform Tumá, "granum, semen, radix."

The Creator of heaven and earth? is described by, about the meaning or derivation of which terms there can be little question.

The next sentence contains the words

The Anu Haddian I propose to connect with the IN (a confessedly irregular form of the nominative of the pronoun IN), "I;" in the exalted sense of ego, as denoting the First Cause, which is symbolized in the Scriptures as "I AM THAT I AM." "I AM hath sent you." (Exod. iii. 14). In the present combination the words would read, "God of other Gods." The Line, of course, conveys some nearly identical meaning, and it becomes necessary to define, as far as may be, the force and origin of the frequently-recurring ... With our present

على ولى الله ,ولى عهد The word is used in a variety of senses, such as على ولى الله ,ولى عهد . "Amicus, Deminus." مَوْلَى "Dominus, herus, item filius." وَلِي

² Isaiah xlii. 5, xliv. 24; Jeremiah x. 12; St. Matthew xi. 25.

יּעָלֿ ³ Creavit, אָקֿדָ, "to form, to create, to produce."

⁴ Exod. vi. 2, 3, 8, 29. "For I am the Lord, I change not." Malachi iii. 6.

limited knowledge of the derivation of the specific term, I am inclined to reduce it to the simple element of the Persian "one," and to suppose that it referred in its early use to the one Divine power, but, in progress of time, came to be conventionally accepted as a term for other gods; under these conditions the ياكايي may be taken to be an exceptional Semitic plural, and to read in sequence, "the seed of the high God of Gods." The continuation of the sentence in the Chaldeo-Pehlvi, though differing in its phraseology, confirms, if it does not extend, the signification of the fellow Sassanian text. The word 275 has been associated by some of our late Cuneiform Expositors with the meaning of "race, family," etc., but without insisting upon an identification which would so singularly accord with the parallel version in this case, it may fairly be quoted as one of the possible divarications from the severe import of the original root, which is only doubtfully determined by our Lexicographers as בְּלֶשׁ, "to be smooth,"3 "to escape," hence "to survive," and "to live;" also "to let escape, to deliver," and inferentially, "to bring forth." In another sense the derivatives carry the idea of "life," while the word בֹּלָאיָה signifies "whom Jehovah makes distinguished." The concluding להן, "of him," sufficiently declares itself.

² وَاحد الاحدين, "unus unorum," وأحد الاحدين, etc.

³ Arabic فَلُصَ فَلُطَ (خَلْص), etc.

The next passage continues:

In the Sassanian—and One that, of the Archon of the Jews, sole Lord of Lords he (is). In the C. P. version—... over the Jews sole ruler, Lord created, ye (are).

Having proclaimed the divine origin of our Lord, the text next proceeds to indicate his mission upon earth. The first word in the Sassanian counterpart of this passage that requires comment is the λολου, which can scarcely be referred to any other association than that of the Greek Αρχων, a word which entered so largely into the gradational definitions of the later Hebrew Hierarchy.

In like manner I can hardly be mistaken in accepting the Lych and (in line 9) as the common designation of the Jewish nation at large; notwithstanding the prosthetic initial 1 in the one case, or the use of the final in the place of the more appropriate in both instances, a substitution which is essentially characteristic of the indifference to the proper discrimination of the two sounds inherent in ordinary Pehlvi writings.

The ايكبت, the first syllable of which is obviously the so often repeated in the general context, I have suggestively rendered in the adjective or adverbial form. چيتان is sufficiently assured and the هوي "he" has already been the subject of comment (p. 48).

^{1 &}quot;Χριστὸς δὲ παραγενόμενος ἀρχιερεὺς τῶν μελλόντων ἀγαθῶν." Hebrews ix. 11. A considerable portion, indeed, of St. Paul's Epistle to the Hebrews is devoted to the affirmation of this title of High Priest, and to the explanation of its import and bearing upon the old Law. See ii. 17; iii. 1, 2, 6; iv. 14, 15; v. 5, 6, 10; vi. 20; vii. 1, 2, 3, 15, 16, 24, 26, 27, 28; viii. 1, 2, 3, 6; x. 21; xiii. 11, 12.

ekáki, "alone," manifestly affords a preferable parallel to the associate passage in the Sassanian.

My greatest difficulty in this sentence, I am free to confess, consists in the word הוים; any severe reduction of the term to the rules of Hebrew grammar would manifestly be out of place in the present agglomeration of many tongues, so that probably the best solution that can at present be offered is to understand the derivative in the proper and widely diffused sense of the original root i, "struxit, ædificavit, condidit;" and to look upon the בנית in this sentence as bearing the sense of "created," (Arabic, بُنْيَة, "a thing constructed, a building," etc.); but I feel that I am treading upon delicate ground, though, under any circumstances, the contrast between "The Builder" (or Creator) and the final Edifice, whether the latter be symbolized under the terms, Son, Son of Man, Branch, house, foundation, or the typical buildings of the later writings,4 all in their degree fall under the selfsame original metaphor, and all revert in their subordinate leading details either directly or indirectly to the MAKER and the thing made; so that in the present instance the less any particular definition is forced amid so obvious a succession of simple meanings, the more safely we may proceed to test what remains of the larger problem yet to be established. But on looking more closely into the general question, it will be seen that there are traces of a direct motive and intention

الم A similar course of development occurs in the parallel cases of خلق "procreavit," خلق, "Creator," خليقة, "creata res" (Homines), برية, "creatura."

Isaiah xi. 1; Jeremiah xxiii. 5, 6. "For, behold, I will bring forth my servant the Branch." Zechariah iii. 8, 9. "Behold the man whose name is The Branch." vi. 12.—Poetically, branch is son of a tree.

^{3 &}quot;Foundation"—Θεμέλιος—which is Jesus Christ." 1 Corinthians iii. 11.— "We have a building of God, an house not made with hands" (οἰκοδομὴν ἐκ Θεοῦ ἔχομεν, οἰκίαν ἀχειροποίητον). 2 Cor. v. 1.—"But he that built all things is God." Hebrews iii. 4, 6; ix. 11; xi. 10.—"In whom all the building fitly framed together, groweth unto a holy temple in the Lord." Ephes. ii. 19, 20, 21.

⁴ Genesis i. 27; Isaiah xliii. 1, 7, 11; xlv. 12, 13, 15; St. John iii. 16, 18; v. 18; 1 Corinthians iii. 10, 11; Colloss. iii. 4, 10, 11; Hebrews ix. 11; xi-17, 18.

in the reserve maintained under the avowedly open term "created," inasmuch as with Oriental feelings on the subject of women, and the degraded position assigned to them as household goods, a difficulty would at any time present itself with regard to their part in so divinely inspired an event; indeed, the birth of Our Saviour was one of the special points upon which the Eastern mind was altogether abroad and incompetent to understand, hence the earliest discussions on the subject at once introduced discord into their section of the church.1 It will have been noticed that the parallel texts of the Inscription are careful to avoid the use of the term "Son" in reference to Our Lord, though Sapor is freely defined as "Son," and "Son's Son;" but the تمي, ولي, and שלח, which appeared, at first sight, to be undue shortcomings, seem to have been, in reality, guarded and designed limitations, which consistently coincide with the idea of direct and special "creation by the Almighty," without entering too definitely into the mode or method, which would be incomprehensible to and far beyond the range of average local thought.

There are serious obstacles in the way of any conclusive determination of the value of the word, which it will

1 Here is a statement of the case as given by Tabari: "Quand la religion de Jésus fut très-repandue, Eblîs fit son apparition, et un jour de fête, lorsqu'un grande nombre d'hommes, sectateurs de Jésus, était réuni dans le temple de Jérusalem, il s'y présenta accompagné de deux Dîvs' (saying) "nous avons voulu entendre ce que vous dites concernant Jésus. Les hommes répondirent : Jésus est le prophète, l'esprit de Dieu et le fils de Marie; il n'a pas été engendré par père. Je pense que Dieu est le père de Jésus. L'un des Dîvs dit : Cette parole est un non-sens, car Dieu n'a pas d'enfants et n'a pas commerce avec une femme; mais Jésus c'est Dieu même, qui est descendu du ciel et est entré dans le sein de Marie; il en est sorti pour se montrer aux hommes, sous la forme d'un homme, puis il est retourné au ciel, car Dieu a le pouvoir d'être où il veut et de montrer aux hommes ce qu'il veut. L'autre Dîv dit . . . et il l'a établi au milieu des hommes comme un signe (de sa toute puissance); puis il s'est associé Jésus et Marie, afin qu'ils fussent honorés à l'égal de Dieu. . . . Alors les Chrétiens se divisèrent en trois sectes, dont chacune accepta l'une de ces trois doctrines."— Tabari, M. Zotenberg, i. p. 566. So also Abgar, in his letter to Our Saviour, evidently leant to the first conception, "either that thou art God, and having descended from heaven," in preference to the alternative, "or else doing them, thou art the Son of God." Eusebius, Eccl. Hist. i. 13; Moses of Khorene (French edit.) cap. xxxi.; Bayer, Hist. Osrhoena, p. 105; Ancient Syriac Documents, W. Cureton, London, 1864, p. 2.

be seen runs parallel to the Sassanian هوي. In the first place it is not by any means beyond possibility that they may both be verbs, the one from the Chaldæan מוֹלָהוֹ and "to be," the other from the Persian "to be." (هستند) An objection likewise exists to a too ready acceptance of the התנדי in the sense of "ye," as it would appear that another form of the second person plural of the pronoun had already been used in an earlier portion of this inscription (ווא line 6); however this argument need not unconditionally condemn the identification, as either one form or the other is sufficiently irregular, as is the nominative 138 itself, and the inscription in its several parts varies considerably in its current provincialisms.1 But singular to say, the evidence to sustain the proposed interpretation is contributed by a second inconsistency in the very body of the text, where (in line 11) we find the word הינה, associated with the same أنْتَ the former of which obviously suggests the Arabic هوي "thou" as the התנדי seems to fall into some vernacular adaptation of the Arabic (feminine) plural "أنْتُرُّ، you" (אַתֶּלָת אַתֶּלָן "you").

دادد نهدده نهدده دردد دردد الاست الدروني پستسساک یهوت هوي الدت بيروني پستسسساک یهوت هوي

C. Pehlvi.—The powerful . . . of the chosen Jews ye (are).

Sassanian.—The Supreme Lord of the Jews outside the (ancient) rites, he (is).

The opening word in this sentence requires both comment and justification, the crude "" of the text I suppose to represent the now conventional "" custom, usage, rite," etc. In most of the modern facsimiles the final "" has been resolved into two independent letters (""), which would convert the original into the word "" but this severance of the component elements of a single letter is an error of frequent and almost natural recurrence among those who were either ignorant of the true forms of the character, or set themselves to trace

¹ E.g. especially in the conjunctions و العر و العر العلى . There are other indications, likewise, of an interval having occurred between the endorsement or preparation of the introductory portions and the conclusions of these proclamations.

words to which they could not assign a meaning. The present rectification is, however, sufficiently supported by Flandin's design.

It is scarcely possible to be mistaken in the Persian individuality of the word, "outside, exterior," which in its multifarious combinations enters so largely into the homespeech of the land of which Persepolis was once the metropolis; and within whose local circuit, in secluded crypts and caverns, the present epigraphs have been so strangely preserved.

The يتياك is a title of more doubtful allegiance; its value, in connexion with the frequent reiteration of one of its compound terms, within the limits of this brief record, should fully suffice to determine its second element, while the ever present يت of the contemporary Inscriptions in less adulterated Pehlvi, establishes à priori, a definite suggestion and understanding of the Eastern Pati (प्रति:). A somewhat similar compound under our Western adaptation is well-known and uniformly identified with the Patriarchs of the Christian Church. I do not seek to decide upon either one or the other derivation. I have only to reconcile in this place the possible want of discrimination by either party of the true origin of such closely approximating sounds; but it is singular that Masaudi should have affirmed that the Christians derived all their clerical titles and designations from the Sabæans of Harran (الصابيّة من العرّانيين), though he honestly retains the dubious r in البطرك, which alone creates any difficulty in the present

I French edition, vol. i., p. 198. "Les Sabéens de Harran, qui ne sont que les disciples grossiers des Grecs, et la lie des philosophes anciens, ont établi dans leur temples une hiérarchie de prêtres qui correspond aux neuf sphères; le plus élevé porte le nom de Ras Koumra (chef des prêtres, 'ארשבור'). Les chrétiens, qui leur ont succédé, ont conservé dans la hiérarchie ecclésiastique l'ordre institué par la secte sabéenne. . . la neuvième celle de mitran (معلوان), ce qui veut dire chef de la ville (métropolitain). Enfin au-dessus de tous ces grades est celui de batrik (معلوان), c'est-à-dire le père des pères (patriarche). . . Telle est l'opinion des chrétiens instruits relativement à cette hiérarche. . . . Il est hors de doute que les chrétiens ont emprunté l'idée première de cette hiérarchie aux Sabéens et que le kasis (ساستان), le chemas (الشماس) etc. sont dus à l'influence des Manichéens.—Masaudi, cap. viii.

identification; while, on the other hand, Moses of Khorene specifically reproduces the *Ptiachkh* as simply "Prince" (i. 159).

The opening terms of the Chaldeo-Pehlvi counterpart of this passage are obscure, the leading word inconveniently occurs at the cross junction of our plaster casts, and the British mason has studiously adjusted the edges for the sake of the frontage, but to the clear detriment of the impressed letters. Westergaard himself seems to have had some doubt about the state of the characters as they now stand on the surface of the rock, and is, moreover, rather vague in his attempted rectification of Mr. Norris's pentagraph. The succeeding with so many analogies around it, would present no difficulties with an ascertained leader, whether substantive or adjective; but about the following 'there can be small matter of contest, as the separated sect declares itself outside, or as having abandoned the ancient rites; that is, as being "without the law," in the one case³—here it is more specific in claiming a special pre-eminence as "chosen," special, select, most peculiar, a selection اخص (خُاصٌ ,خُصٌ)

1 "Vagharchag institue, pour gouverner de la partie nord, cette grande et puissante race: le titre de la principauté est Ptiachkh (prince) des Coucaratzi."—Mos. Khor. vol. i. p. 159; ii. 13, 169.

Visconti, Iconographie Greque ii. 363. ONYX Gem in the Imp. Cabinet:

ΟΤΣΑΣ ΠΙΤΙΑΞΗΣ ΙΒΗΡΩΝ ΚΑΡΧΗΔΩΝ.

Ousas, Prince d'Ibérie (des Iberes Carchédiens).

- "Le prince a des boucles d'oreilles à la maniere orientale, une longue chevelure artistement arrangé en nattes suivant l'usage des rois perses de la dynastie des Sassanides," etc.
- ² This is possibly the Hebrew אָדָר, Chaldce מַדַר, "to set in a row, order," and Syriac מֹבְּל, "ordo, series," "schola, liber," etc.
- 3 1 Corinthians ix. 20: "And unto the Jews I became as a Jew, that I might gain the Jews; to them that are under the law, as under the law, that I might gain them that are under the law; 21. To them that are without law, as without law (being not without law to God, but under the law to Christ), that I might gain them that are without law." (Τοῖς ἀνόμοις ὡς ἄνομος, μὴ ὡν ἄνομος Θεῷ, ἀλλ' ἔννομος Χριστῷ, ἵνα κερδήσω ἀνόμους). See also Romans ii. 14, 17; vi. 14; vii. 4, 6; x. 4; Galatians ii. 16, 19; iii. 10, 11, 12, 13, "Christ hath redeemed us from the curse of the law," 19, 23, 24; iv. 5; v. 18, etc.
- ⁴ μεῖς δὲ γένος ἐκλεκτὸν κ.τ.λ. . . . 9 "But ye are a chosen generation, a royal priesthood, a holy nation, a peculiar people . . . 10 which in time past

the succeeding word indicates to have been directly from among the ranks of God's ancient people.

אכין לן אופרשת מנו שיתי פנייםתר اهر لني فرمات منوچيتاي اولندلي

C. Pehlvi.—Of a certainty, the Master, the divine Lord, etc., etc. Sassanian.—And, of a certainty, the Master, the divine Lord.

One of the most curious instances of the mixture of tongues in the whole of the parallel inscriptions is contributed by the word, which is incontestably proved by its association with, in line 13, to stand for nothing but the conjunction "and"; while its derivation is declared in the Sanskrit ya, eva; the Hindustáni, etc.

is shown by its counterpart يَقِينَ) د (certa cognitio), to be the Arabic inna, "certainly," with the prefixed J. The فرمات Firmáta, has already been met with repeatedly (p. 38, etc.), and its correspondent אופרשת, though looking so strange in its Semitic clothing, is equally attributable to Aryan ethnography, and accords with the Sanskrit उपदेष्ट् Upadeshtri, "one who points out, who orders, or advises." 2 is of constant occurrence in منوچیتای "Divine" in منو these Sassanian epigraphs, and needs no new elucidation. The اولندلي I have, of necessity, a difficulty about, more especially as the synonym in the other text is even less positive. It might be suggested, with considerable reserve, that the former may possibly have been a compound of the Arabic دلي from دلي from دلي from دلي "the heart," as in the modern term رتحم دل, "merciful," etc., but such an explanation is scarcely satisfactory; and a

were not a people, but are now the people of God; which had not obtained mercy, but now have obtained mercy." Epistle of Peter, ii. 9, 10.

¹ I myself at first read this word as *Adin*, but the foot-curve in the plaster-casts is indeterminate, and I observe that both Norris and Westergaard reject the sign of the D altogether.

² उपदेशा Upadeshid, "A Guru," "a spiritual guide," from उप+दिण, "to shew," with affix तुच. A nearly similar sound is found in उपद्रष्टु, "a superior," from दुण, "to see."

into letter satisfy the requirements of וولندلي into into (פונגע), "as first in rank," in parallelism with the conversion of ופניים into the Sanskrit प्रमेष्ठ, "supreme," however removed from the ordinary laws of interpretation, would, perhaps, better satisfy the requirements of the general context.

 בינת אום מנן ירא חרוב הינת

 چیتی . . . منو یدي نب هوي زک

C. Pehlvi.—Created Jesus of divine aid, THE Lord, thou Sassanian.—Lord (Jesus) of divine aid, (the) Lord, he

The eleventh line of the Chaldwo-Pehlvi legend commences with the repetition of the word already adverted to. In this instance the designation responds, in the order of sequence, to the sequence, to the sequence, to the sequence of the conjoint Sassanian version. Immediately following the former of these words, in its own lapidary context, we find in clear and definitely-formed letters, and in full integrity and isolation, on the surface of the recent plaster casts of the still extant original, the three letters constituting the name of Our Saviour.

Of these three literal signs, the two quasi vowels, or, properly, mere carrying consonants of the Semitic system, are entirely dependent upon the true vowel sounds appropriate to the written word; but in these periods of undeveloped grammar such subdued but highly important elements of speech were altogether unprovided with definite graphic exponents.

Under such reservation as regards later and more elaborated schemes of orthography, many versions of the test letters Din might be suggested, but the most simple and obvious of them would still revert to a very exact counterpart of the name of Jesus, whether out of its many declared varieties we select the Hebrew or the Greek series of definitions. Amid all the various adaptations of the old צָּיִוֹן whether Joshua, Jeshua, Josue, Jesu, عيسىل or Ἰησοῦς, there is still the same basis in

¹ The Armenian der, "Mouratzan-der" Seigneur des Mèdes.—Mos. Khor. i. 157.

² From **UTH** + **Ψ**, "who stays" (a title applied, in the Sanskrit system, to Brahma). Cf. προστάτης (προίστημι).

these Persepolitan forms of the early Phœnician for the reconstruction of the *Ieusa*, or some such close similitude to the real name, that should set at rest all question upon the mere orthographical issue.¹

It will be seen that the name is altogether wanting in the Sassanian version, and it has even been the custom of ordinary copyists to close up the words and are and as if no letters had ever intervened between them. But Flandin's facsimile, which has evidently been traced with a scrupulous desire for accuracy, indicates the existence of a fissure or disintegration of the surface of the rock, just at this very point, and extending downwards through the succeeding lines, while the tracing equally indicates by the distance between the two words as nearly as possible the space required for the three missing letters.

The منويدي of, so to say, both epigraphs, seems clear enough, though it may be needful to explain the preference here assigned to the translation of "aid" over the more common rendering of "hand." Persian Dictionaries draw a very nice, but seemingly just discrimination, being the singular and plural forms of one and the same word: مَنْ is essentially "a hand," but in the sequent rationale of "power," the subordinate combinations extended over a very enlarged range of significations: in the Hebrew the derivatives were comparatively restricted, but in the Arabic these divarications concentrated sooner or later, in the Persian vocabularies, into the plural يُدِيَ in the leading sense of "aid, assistance, succour," and in

In the adapted alphabet of the Persian Jews, made use of in the Bible Society's New Testament, the name is written yit. It is as well that all objections to the apparent absence of an initial or Yod in this unquestionably important name in the present text, should be answered in anticipation by a citation of the fine ten, where the expressed alif initial clearly defines a simple or a Jod of Hebrew Grammar. See also the prosthetic in and in and in and in a leet. On the other hand, there need be no reserve in admitting that, under the licence claimed above, the name may be converted into many other modified forms, but notably into a sign," (or possibly the converted into many other modified forms, but refuge"). However, it is the essentially Christian characteristics and general tenor of the document that chiefly recommends the reading advocated in the text.

some cases even to the signification of "repentance" ("Poenitentia" Freytag). The NT of the parallel version might be quoted in support of the duplication of the final in only that this would not be altogether a safe argument in the presence of the exceptional (emphatic) NT of the Chaldman vernacular in Daniel v. 5, 24, though probably any such heritage had been subdued by contact with the mixed dialects of more Southern latitudes.

The word would at first sight naturally suggest the obvious interpretation of "Prophet," but taken in connexion with the and of the counterpart transcript it will be necessary to elevate its meaning into "Lord," or a later adaptation of the ancient "Nebo," as derived from the root with, "Editus, elatus fuit," 1721, "to be prominent," and not as having any direct connexion with \$\frac{1}{2}\$, "to pour forth."

The article is the prefixed to the 213, which gives force to the parallel term, would altogether remove the joint titles far above the grade of a mere vates or "prophesier." The effect of the double letters of the current speech is and 123 seems to have been sought in graphic expression by the lengthening the vowel sound of into, as in the analogous case of it which was the substitute for the dominant Arabic it (the modern Persian in it.).

The texts next reiterate the passages from lines 6, 7.

C. Pehlvi.—. well sustaining joy among the people of this world.

Sassanian.—. well upholds joy among the people of the earth.

It will be noticed that there is an addition in this line to the previous formula, in the introduction of two new words, which are expressed in mere letters as and and respectively, to which I myself have but cautiously, and, at last, of very necessity, admitted a perhaps over simple meaning.

But having reached thus much of the conventionality of the then local speech, so marked in situ, and so singularly preserved in the dependent ramifications of the more advanced vernacular in its ultimate spread, I feel that but few will be found to contest the data the rock records of the middle of the third century A.D. so strangely reproduce as specimens of the crude prayers and invocations of a new faith, neither the matter nor manner of which was fully understood by the compiler of the inscription.

But of all the quaint problems that have presented themselves during the course of this rather tedious development of a complicated and obscure bilingual manifesto, no single item has afforded so much of a surprise as this Hip of the Chaldæan texts, which even the most daring ingenuity would scarcely have ventured to coerce into the modern Persian conversational and sonorously aspirated khúb, unless the fellow version had contributed both the first hint and the simultaneous proof of the correctness of the assignment; even now, many critics may refuse to see the Greek ev in the local of the Sassanian writing, especially as the meaning, in either case, so oddly accords with the general tendency of the translation which I may be supposed to be too hastily advocating.

ا הדדיא כלחו نשיתי היף نשרי و هتیا ولزک چیتانی ایو شدیتن

C. Pehlvi.—And THE God he (is), Lord, great in goodness.

Sassanian.—And THE God that (is), Godlike, abounding in goodness.

ا طدا הדדיא כלהו نظار بهطاال להוף ידא רוב הדדין اهر منو چتیا ولزک چیتان رمیتن ولی لیدی نب

C. Pehlei.—And THE heavenly Lord he (is) Lord; Oh increase of good aid, Lord of Lords.

Sassanian. — And THE heavenly Lord, that (is) Lord on high, Master (giver) of aid, Lord!

The orthography, in this instance, may have been affected by the Arabic pro مُوبَّ , "Formidabilis, aut verendus, reverendus, fuit." The Persian word is more correctly defined in line fourteen of the original inscription as אوب.

But little remains to be said in the way of strictly philological commentary upon the concluding passages of the parallel inscriptions, though their curt and imperfectly connected sentences necessarily admit of many and obvious gradational renderings. However, as any possible divarication from the leading intention of these epigraphs must, after all, revert to the general tenets of the Christian faith, we have only to accept this singular Eastern paraphrase of portions of our own authorised version, and, under such a concession, frankly to test and compare its very limited departure either in words or ideas from the Greek of the New Testament, on which we base our own interpretation.

The first of the remaining difficulties consists of a question of grammar, which was at this time, necessarily, but little subject to fixed laws; and even had the parts of speech been in any way reduced to a recognised and defined system, the eccentric intermixture of words, phrases, and constructive identities of this Camp language, would release a modern interpreter from any reserve in dealing with doubtful or exceptional terms of minor significance.

¹ The direct effect of Sapor's campaigns to the westward upon the Court language of Persia has been for long past fully recognised and understood (Mohl, Preface to Shah Namah), but we could scarcely have anticipated its resulting in so incoherent a polyglot as these Bilingual texts present us with. It is true that Persepolis was peculiarly situated in regard to conterminous languages, both old and new, and Sapor's freshly imported Aramäisms may have added to the normal difficulties; but much of the imperfection of these writings is undoubtedly due to the novelty of the subject, and to the impossibility of rendering whatever may have been the peculiar form of the recognised sacred text, into degraded Persian vernaculars, with even a remote chance of its essential meaning ultimately reaching the understanding of the less educated masses. And this, indeed, is the fatal obstacle to all Christian teaching in India at the present day,—not that we English are unfaithful, or unwilling, but that Eastern and Western thoughts and deductions start from different bases of symbolical ideals. whole question only amounts to this, after all, that our Western instruction in Christianity commenced later in the world's history, and under he influence of comparatively advanced knowledge and more or less purified teaching. at large received the Gospel in its best form, but every step it went Eastward, it had from the first to encounter hostilities and to submit to concessions of a character calculated to degrade its sublimity,—it was, in effect, the going back to old and self-willed races, instead of carrying welcome tidings to simple but intelligent, though undeveloped peoples.

Under the most simple and ordinary processes of critical analysis of an epigraph freely abounding in both Hebrew and Arabic terms, it might almost be taken for granted that the word 53, in lines twelve and thirteen, merely reproduced the established کُلّ رخر, "all," of the authorized speech of those confessedly leading Semitic authorities; and though, with some straining, it might be possible to connect the word, in a vague way, with a suggestion of "universality," it is far preferable to let it down into the quietude of its more direct associations, and to suppose that 53 is nothing more than a local reflex of the Arabic article JI, "the." It is quite true that in this very version the corresponding Hebrew 7 (for 7) has been recognised in its proper and correct form; but in so strangely composite a manifesto as the present, simplicity, or a reduction to primitive elements, is the only true safeguard towards ultimate elucidation; and as we know, on the other hand, that the Persian tongue was then (as it is now) altogether deficient in any representative of our ever-recurring definite article "the," which, in these combinations of languages, it had to borrow with more or less sonal aptitude from neighbouring nations; can it then be felt strange that the severe "lám, of definition," with its prosthetic \, at this time only colloquially developed, should have been so readily merged into the now دل or the but faintly removed Chaldman ول sassanian ول under discussion.

The leading derivation and ample duties of the assobeen referred to (p. 282), and the he," of the associate text, scarcely admits of doubt.

The single word that still remains to be noticed is the Thib No, which seems to resolve itself into the Arabic interjection (Persian اي (Persian اي (Persian فريد)) "oh," prefixed to the word مزيد (here written مزيد), "increase, addition," etc. (from مزيد), "increvit"). This combination may appear strange and the exclamation somewhat out of place; but in regard to مزيد, it must be remembered how constantly the exact synonym أفرود, "increase," was in use,—to such an extent, indeed, that the Pehlvi

came to hold the place of honour on the obverse field of the later Sassanian coins, and was retained intact by the Arabs in their imitative coinage, and only disappeared with the latest Pehlvi mintages of Taberistán in A.H. 138.1

Parallel Translations of the Hajiabad Inscription.

(For text see page 314 and the Photograph.)

Chaldæo-Pehlvi Version: Representations of the person of the Sassanian Version: Representations of the person of the Zoro-Zoroastrian divinity,² Sapor, King of Kings of Arians and Anarians, astrian divinity, Sapor, King of Kings of Irán and Anirán, of of divine origin from God, son of the Zoroastrian divinity, Ardeshír, divine origin from God, son of the Zoroastrian divinity, Artahshatr, King of Kings of Arians, of divine origin from God, grandson of divine King of Kings of Irán, of divine origin from God, grandson of divine Papak, King. And of multitudes of men, Lord, mighty, the Papak, King. Also Lord of many races, sole mighty (one) of the high obeyed of Satraps, Military chiefs, Nobles. And YE mighty Satraps, and Military commanders, and Nobles. And YE mighty (one) and bringer of joy among the people of the world, and God of (one) also bringing joy (salvation?) to the people of earth, also God of Justice he (is), Lord of the Creator, the high Creator, the Seed (of) Might he (is), Lord of the Creator, the heavenly Creator, the Vicar of the First of Gods, the Spirit he (is). over the Jews sole the high God of Gods, the Seed. And Lord who of the Archon of the Lord created YE (are). of the order of the chosen Jews Jews sole Lord of Lords he (is). Supreme Lord of the Jews "without

¹ J.R.A.S. xii. 347. In the higher sense see St. Luke xvii. 5, Πρόσθες ἡμῖν πίστιν, "Increase our faith." Acts vi. 7, Kal δ λόγος τοῦ Θεοῦ ηὔξανε, "and the word of God increased." 1 Corinthians iii. 6, ἀλλ' δ Θεδς ηὔξανεν, "but God gave the increase." 7. ἀλλ' δ αὐξάνων Θεδς, "but God gave the increase." 2 Cor. x. 15; Ephesians iv. 16; Col. i. 10; ii. 19, αὔξει τὴν αὔξησιν τοῦ Θεοῦ, "increaseth with the increase of God." 1 Thess. iii. 12; iv. 10, etc.

It will be seen that I have varied many of the details which were more severely treated in the preceding commentary, among the rest I have altered the rendering of the word ... If the term "Mazdyasna religion" has been correctly assigned to the creed itself, it will be quite optional to convert the "Ormazd-worshipper" of the present text into the "Zoroastrian."

ye (are). Of a certainty the Master, the Divine Lord [first in rank] the law" he (is). And, of a certainty, the Master, Heavenly Lord (first created Jesus of divine aid the Lord thou (art) bringing mercifully in order) Lord of divine aid he, who well brings joy joy to the people of the world. And the God he (is) Lord, aboundamong the people of the earth. And the God, that is Godlike, great ing in good. And the Heavenly Lord he (is) Lord, oh Increase in goodness. And the heavenly Lord that (is) Lord on high, master of good aid, Lord of Lords.

Such, then, is my first attempt at anything like an intelligible translation of this obscure inscription. I can hardly say that I am altogether satisfied with the result, which has proved as unexpected to myself as it may chance to seem incredible to others; but my convictions have merely followed a confessedly tentative lead, and many things that I was prepared to discredit in the preliminary investigation, have, in the progress of more exact examination, contributed the best support towards a consistent whole. As far as honest criticism extends, I court and desire it; but I would suggest to those who may propose to make capital for themselves out of my treatment of this record, to beware of the many pitfalls existing in so incoherent and singularly mixed a text, the limited extent of which forbids the application of any such comprehensive tests as its confessedly polyglot nature would demand; and in this sense I do not invite future commentators to wander over other applicable roots, or to suggest variations in the derivatives above cited; but I simply ask them to produce some more consistent and convincing version out of the given fourteen lines here reconstructed from the confessedly imperfect materials at present within reach.1

It is of importance to fix as nearly as possible the period of

¹ It may, perhaps, prove an inducement and an encouragement to those who might otherwise feel diffident in entering upon a free and independent analysis of future improved versions of the leading texts—to learn that Sir H. Rawlinson altogether dissents from and contests the fundamental principles of the present avowedly suggestive translation.

Sapor's reign, to which this unique manifesto refers. I have already remarked (pp. 328, 337) upon the change in style and modification of certain expressions to be observed in the concluding part of the document; but further than this, a close examination of the original writing discloses, most distinctly, a parallel variation in the general run of the letters themselves; for, whereas, the first five lines of the Chaldeeo-Pehlvi text1 are, so to say, compact in the ordinary sequence of the characters, the remaining portion, and notably, the conclusion of the inscription, is not only less closely filled in, but the words are designedly and effectively separated from one another,a condition of things that would imply not only that the original surface of the rock had been prepared for a longer legend than it now bears, but that the commencement and conclusion of the existing epigraph pertain to different epochs, even as their tenor, at first sight, seems inconsistent and conflicting within such brief limits; but, singular to say, these apparent anomalies conduce to a most reasonable explanation of what would otherwise undoubtedly have constituted a serious difficulty in the completeness of the proposed interpretation. As it is, I suppose the introductory section, containing the formal enumeration of the King's titles and descent, with his claims to divine honors, extending, inter alia, to a subdued profession of Zoroastrianism itself, to have been endorsed at some early period of his reign, after he had discarded the use of the Greek translations, in the addition of which he had at first followed his father's lead (Inscrip. No. IV.); but before he had altogether abandoned the employment of the accustomed Chaldæo-Pehlvi duplicate version, and confined himself to the use of simple Persian-Pehlvi, which survived as the sole Court and official method of epigraphy among his successors. Under such a theory, I should associate the abrupt change in the tenor of the body of the document with the Western influences to which Sapor was subjected after his conquest of Valerian, a period which oddly coincides with the commencement of the teaching of Manes

¹ The sixth line of the Sassanian Pehlvi likewise presents a perceptible but less obvious modification of the forms of letters employed in the opening sentence.

(A.D. 261).1 It is possible that this individual, who—though born a Persian-had graduated as a Christian Presbyter in Babylonia, may have been the direct means of converting the victorious monarch of his own land to the true faith; while the disruption of the association and the precipitate flight of Manes from Persia may have been due to a premature attempt on his part to compromise his Sovereign by lowering Christianity to the dead level of the masses, or by too facile concessions to the dominant Zoroastrianism, but lately so powerfully reconstructed under Ardeshir Babagán. ever, be this as it may, it is clear that Sapor was an oddlyconfessed convert,-no subject, high or low, under an Eastern despotism, would have dared to add such sentences as are to be found in this inscription without the sanction of the reigning Monarch; nor can we suppose that if Sapor had ever reverted to the newly defined creed of his fathers, he would have allowed this formal record of his adhesion to a more enlightened religion to have remained undisturbed till his death. The return of Manes after the decease of Sapor, and the favour with which he was received by Hormuzdas I., are both significant; for, if the new king had been a confirmed Fire-worshipper, he would scarcely have tolerated even the scant measure of debased Christianity Manes to the last professed to expound.

¹ It has for long past been known and acknowledged that Sapor had abandoned the creed of his fathers, though it was supposed that he had accepted the tenets of Manes. The following is Masaudi's notice on the subject:—" Ce fut sous son règne que parut Manès, l'auteur du dualisme. Sabour abjura la religion des mages pour embrasser cette secte et les doctrines qu'elle professait sur la lumière et le moyen du combattre le principe des ténèbres; mais il revint plus tard au culte de ses ancêtres, et Manès, pour des motifs que nous avons rapportés dans nos récits précédents, dut se réfugier dans l'Inde."—Masaudi, cap. xxiv. vol. ii., p. 164, Paris edit.—" C'est du vivant de Manès que fut créé le mot zendik, qui a donné naissance au zendekeh (manichéisme). En voici l'explication : Zeradecht fils d'Espiman, . . . avait apporté aux Perses le livre Bestah, rédigé dans leur ancienne langue. Il en donna un commentaire qui est le Zend, et il ajouta ensuite à ce commentaire une glose qu'il nomma Bazend. Ainsi, le Zend contenait l'explication du premier livre révélé. Plus tard, tous ceux qui, dans cette religion, s'écartèrent du Bestah ou livre révélé, pour se conformer au Zend, c'est-à-dire au commentaire, furent appelés Zendi, du nom de ce commentaire; ce qui signifiait qu'ils s'éloignaient de al lettre même du texte révélé pour adopter le sens du commentaire, par opposition avec ce texte. . . . Le mot zendik désigna alors les dualistes et tous ceux qui professaient la croyance en l'éternité du monde et niaient la création."—Masaudi, cap xxiv.—Further notices of Manes and his doctrines are to be found in Hamza Isfahani, p. 36; Abulfaraj (Pocock) pp. 82, 83; Tabari, Persian MS., details given under the reign of Bahram; Histoire Critique de Manichée, M. de Beausobre, Amsterdam, 1734, pp. i. 24, 65, 81, 83, 156-161, 187, 192, etc.; Clinton, Fasti Romani, ii. p. 424.; Mani. Gustav Flügel, Leipzig, 1862.

Inscription No. 7. (Narses.)

This unique inscription of Narses is engraved on one of the bas-reliefs1 at Sháhpúr, which represents the young monarch in the act of receiving the conventional investiture of the cydaris from Ormazd. The figure of the latter is but little varied from the ordinary portraiture of prior date. He wears the recognised mural crown, with the closely twisted curls rising above it, and similar curls, arranged in the Sassanian fashion, appear on the sides and back of the head. The beard is squared in the ancient style, and the flowing fillets expand at the back of the figure. He has, however, in this instance, no baton, and the folds of the dress have more of a feminine guise than usual. Narses appears as a fair and comely youth, with a light moustache and incipient beard, which, however, is tied determinedly towards the point, after the manner affected by Sapor I. The hair is curled in full and smooth ringlets. His dress, like that of Ormazd, and the trappings of both horses, are unusually plain. He wears a pointedlyspiked crown of a form not yet met with in the sculptures, but which is seen to have been previously in use with Varahran I. on the coinage of the country.2 The authorized ballooncrest and floating fillets complete the picture.

This inscription was first published by Morier, in his work upon Persia, Armenia, etc.,3 but the copy there given is truncated in the completion of the lines, two of which (Nos. nine and ten) are wholly omitted, and the letters are so badly formed that it offered but little promise to the decipherer. M. Flandin's reproduction of the original is far more satisfactory, and leaves but little to be filled in by a fairly confident interpreter.

It will be seen that in the inscription Narses describes himself as the son of Sapor and grandson of Ardeshir, whereas

Longpérier, v. 2.

¹ Flandin, "Inscription du troisième bas-relief sur la rive droite de la rivière." Plan, plate 45, bas-relief E. Sculpture, bas-relief E, plate 52. Text, vol. ii. p. 270. Dans le coin, à droite, au-dessus du manteau du cavalier, est une inscription en charactères Pehlvi. C'est le seule que l'on trouve à Châpour."

Narses himself is figured with a totally different crown on his coinage.

^{3 1812,} plate xxix. p. 87 and 357.

No. 9.

وسدود خاله المحلوم ال

No. 9a.

ب نورونداد کارمدا کارمد کاری مرادکا دلنداد و اکساسی

No. 10.

No. 8.

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he is ordinarily held to have been the son of Varahran II.¹ It is true that this may possibly have been a mere figure of speech on his part, in desiring to ignore the intermediate successions of less renowned monarchs; but there is nothing inconsistent in the youthful appearance of Narses in this sculpture with the probability of his having been, in effect, the son of the later days of Sapor, who died only some twenty-one years previous to the regal accession symbolized in the bas-relief; and, singular to say, one of the Armenian authorities lately collected by M. E'variste Prud'homme, in illustration of Sassanian history,² directly declares that Narses was the son of Sapor I.³

Inscription No. 7.—Narses, A.D. 294-303, at Shahpar.

11. پتكري زني مزديس و بگي نرسهي و ملكان ملكا و انيران و انيران و انيران و منوچتري من يزدان [بري] و مزديس بگي شهپوهري و ملكان ملكا ايران و وانيران منو چتري من و يزدان نپي بگي او ارتهشتر ملكان ايران و ملكان ملكان ملكان ملكان ملكان ملكان ملكان ملكان ملكان ايران منو چتري من و يزدان نپي بگي او ارتهشتر ملكان ايران ملكان ملكان ملكان ملكان ملكان ايران ملكان ايران ملكان ملكان ملكان ملكان ملكان ملكان ملكان ايران ملكان ايران ملكان ملكان ايران ملكان م

Image of the person of Ormazd-worshipper, divine Narses, king of kings of Iran and Aniran, of heavenly origin from God, the son of Ormazd-worshipper, divine Shahpur, king of kings of Iran and Aniran, of heavenly origin from God, grandson of divine Artahshatr, king of kings.

Inscriptions Nos. 8 and 10.

(Pehlvi transcript, page 103.)

The Ṭák-i-Bustán inscriptions, identificatory of the figures of the two Sapors, the second and third of the name, sculptured under the smaller arch of the excavations in that locality, have for long past been before the public in the decipherments of De Sacy and his commentators; and their final determination may now be said to be set at rest by the exact copies of Sir H. Rawlinson, here reproduced in modern characters. Unlike his previous facsimilies, which were to a certain extent

¹ Mondjmel Altawarikh (Journal Asiatique, 1839, p. 38); Hamza Isfahani, p. 37; Mirchond, De Sacy, p. 301.

² Journal Asiatique, 1866, p. 101-238. Stpêos, p. 17.

⁴ De Sacy, Mémoires sur div. Ant. p. 211, and second memoir, Journal of the Institute, 1809, vol. ii. p. 162; Ker Porter, ii. 188; Malcolm's Persia, i. 258; M. Boré, Journal Asiatique, June, 1841; M. Louis Dubeux, Journal Asiatique, 1843; Spiegel, Grammatik der Huzvareschsprache, 1856, p. 173.

mere unaided tracings, in this instance the transcriber knew both the letters and general import of the record he was employed upon, and hence his text may be freely accepted as disposing of all exceptional variants and doubtful readings. By a critical examination of these writings, Sir Henry has been enabled to rectify the constituents of the much-canvassed "Vohiya" of previous translators, and to establish the true value of the word, in the more natural شهيا, a correction of considerable importance, in that, while demonstrating the authorized provincial or epochally progressive substitution of two 22's for the legitimate archaic form of 22 sh, and thus adding to the general ambiguity of Pehlvi interpretation on the one hand, it extends a new latitude to the optional reconstruction of many obscure passages, which had hitherto been circumscribed by the already sufficiently dubious phonetic powers of the leading basis here duplicated 2, which, under ordinary circumstances, had to respond alike for the powers of r and , w, and to meet the manifest incertitudes involved in the technical licence of subordinate convertibilities.

These lapidary epigraphs have also proved of service in contributing a modified form of the ordinary Ch, in the shape of Ch, a contour of the letter frequently met with on gems, and which was otherwise liable to be mistaken for a simple Ch. The intentionally final i's are also very carefully defined, in marked contrast to the ordinary initial and medial vowel, a practice which is also scrupulously observed in the majority of the signet legends.

The statues of the two Sapors, father and son, in this basrelief, are strangely alike, a similarity extending even to the minor details of their garments. In Ker Porter's copy, the father, who stands to the right, seems to be the larger man; but the difference in Flandin's sketch is not so apparent. The former author represents the faces of both kings as having been completely destroyed; but Flandin, having possibly cleaned the surface of the stone more effectually, reconstructs their features after the ordinary Sassanian physiognomy, with the curiously tied beards and bushy hair. Both monarchs stand to the front, with their hands crossed on the hilts of their straight swords, and the only difference to be detected between them is the half-moon which, in Flandin's drawing, figures as a frontlet on the crown of Sapor III.

The sculptured effigies of the two kings in their near identity of treatment would seem to imply that they must have been executed almost simultaneously, and the juxtaposition itself may possibly have been designed to mark in one and the same field the father's recognition of the heirship of this particular son, who eventually succeeded to his throne in the ordinary course.

Inscription No. 8.—Shánpúr II. A.D. 310-381, at Ták-i-Bustán.

انیران منو و چتری مزدیس شهیا و شهپوهری ملکان و ملکا ایران و انیران منو و چتری من یزدان بریِ مزدیس و شهیا اوهرمزدی ملکان و ملکا ایران و انیران منو و چتری من یزدان نبی شهیا و نرسهی ملکان مینو و مینود مینود

Inscription No. 10.—Shánpúr III., son of Shánpúr, A.D. 385-390, at Ţāķ-i-Bustán.

انیران ¹ منو چتری مزدیس ³ شهیا ⁴ شهپوهری ³ ملکان ملکا ⁴ ایران و انیران ⁷ منو چتری من یزدان ⁴ بری مزدیس شهیا ⁹ شهپوهری ملکان ¹⁰ ملکا ایران و انیران ¹¹ منو چتری من یزدان نپی ¹² شهیا اوهرمزدی ¹³ ملکان ملکا

Inscription No. 9.

The intervening legends in this series have been recovered from another class of dynastic remains, being taken from the still extant official signets of Varahrán Kermán Sháh, the son of the great Sapor Zu'laktaf, under whom he administered the important government from which his title was derived. In a section of the old world, where the seal so readily adapted itself to the indigenous clay, and where all

¹ Job xxxviii. 14. See also Gen. xxxviii. 18, 25; xli. 42; Exod. xxviii. 9, 10, 11, 21, 36; 1 Kings xxi. 8; Neh. ix. 38; Esth. iii. 10, 12; viii. 2, 8, 10; Song of Solomon viii. 6; Jerem. xxxii. 10, 12, 44; Dan. vi. 17; Matt. xxvii. 66.

men carried seals; indeed, where everything was sealed, from the formal documents on terra cotta and other substances, down to the mouth of the lion's den and the stone of the sepulchre, it was natural that the Signets of Kings should typify a parallel ascendancy, and as such carry a political import equal, if not superior, to that of the Crown itself. As this same section of the earth's surface passed under the subjection of dynasty after dynasty, ancient ideas still held their sway, and in the advance of civilization as types and devices were elaborated among the masses, the representatives of the Royal sign manual were naturally more carefully treated, and at last, under the Sassanians, the complications of Persian ceremonial had arrived at a subdivision involving

- ¹ Herodotus, i. 195; iii. 128; vii. 69; Strabo, xvi. c. i. § 20; Ctesias (Phot.) lvii. 2, 5; Xenophon Cyrop. viii. c. 2, § 16, 17.
- ² A striking instance of the importance attached to Royal Signets, in very early times, has lately been contributed by Sir H. Rawlinson's decipherments of Cuneiform documents. Sir H. remarks: "I have recently lighted on a small clay tablet at the British Museum which bears an inscription to the following effect:—
- "Tiglath-Ussur, king of Assyria, son of Shalman-Ussur, king of Assyria, and conqueror of Kar-Dunis (Babylonia). Whoever injures my device (?) or name, may Asshur and Yama destroy his name and country."
- "A signet-seal with this legend having been carried off as a trophy in war from Assyria to Babylon, I, Sennacherib, king of Assyria, after 600 years, took the city of Babylon, and from among the spoils of Babylon recovered it."
- "The reverse of the tablet contains a repetition of the legend of Tiglath-Ussur with the gloss, 'This is what was written on the signet-seal.'"

 —Athenæum, 22nd August, 1863.
- *Alexander "Literas quoque, quas in Europam mitteret, veteris annuli gemma obsignabat; iis, quas in Asiam scriberet, Darii annulus imprimebatur."—Quintus Curtius, vi. c. 6, § 6. See also x. vi. 4: "Tunc Perdicca, regia sella in conspectum vulgi data, in qua diadema vestisque Alexandri cum armis erant, annulum sibi pridie traditum a rege in eadem sede posuit." 5. "Et Perdicca, Ego quidem, inquit, annulum, quo ille regni atque imperii vires obsignare erat solitus, traditum ab ipso mihi, reddo vobis." See also Josephus Ant. xii. c. 9, § 2; xx. c 2, § 2.

So also Justin. "Sexta die praeclusa voce exemptum digito annulum Perdiccae tradidit. Nam etsi non voce nuncupatus heres, judicio tamen electus videbatur." xii. c. 15, § 12.

In like manner Pompey's "Head and Seal" are brought to Julius Cæsar-Plutarch, in Pompey lxxx. and in Cæsar xlviii. Dion Cassius, xlii. 7, μέχρις οῦ τήν τε κεφαλήν και τὸν δακτύλιον αὐτοῦ πεμφθέντα οἱ ὑπὸ τοῦ Πτολεμαίου είδον-Dion Cass. xlii. 18, ἐπεὶ μέντοι και ἀπέθανεν, ὀψὲ μὲν και τοῦτο, και οὐ πρότερον, πρὶν τὸν δακτύλιο αὐντοῦ πεμφθέντα ἰδεῖν, ἐπίστευσαν ἐνεγέγλυπτο δὲ ἐν αὐτῷ τρόπαια τρία, ἄσπερ και ἐν τῷ τοῦ Σύλλου.

a separate seal and distinct device for every one of the nine departments of the State administration.¹

In Egypt and to the westward men's signets were set in the form of finger rings, but in the East, among the lightly-

1 Ce roi [Naushirwan] employait quatre sceaux d' État. Celui de l' impôt.. avait pour empreinte la Justice (العدل). Le sceau des domaines, orné d'une turquoise, avait pour empreinte l'Agriculture (العمارة). Le sceau du conseil avait un rubis (Keuhli كعارة) et portait l'empreinte de la Temporisation (الباتاني) Le sceau des postes . . . avait pour empreinte la Fidélité (البناني).—Masa'udi, ii. 204.

Khusru Parviz had nine different State seals. Mas'audi gives the following details regarding their forms and uses. Le premier était un anneau (خانم) de diamant dont le chaton était formé d'un rubis rouge sur lequel on avait gravé le portrait du roi; la légende portait les titres du roi; on l'apposait sur les lettres et les diplômes. Le second était un anneau (حَاتَم) d'or surmonté d'une cornaline sur laquelle étaient gravés les mots Khoraçan Khudah (خراسان خدی). Il servait aux archives de l'État. Le troisième était orné d'un onyx représentant un cavalier au galop; l'anneau (حلقته), qui était d'or, portait pour légende: célérité. Ce cachet était destiné à la corréspondance des postes. Le quatrième était un anneau d'or dont le chaton, formé d'un rubis rose, avait pour légende: la richesse est la source de la prospérité. C'était le sceau des diplômes et des lettres de grâce. Le cinquième, orné d'un rubis bahremán, . . . portait les mots khoureh wa khorrem (خرى و خرم) "splendeur et félicité." Ce cachet était posé sur le trésor des pierres précieuses sur la cassette royale, la garde-robe et les ornements de la couronne. Le sixième, représentant un aigle, servait à sceller les dépêches adressés aux rois étrangers; son chaton était en fer de Chine (حديد صينه). Le septième, surmonté d'un bézoard sur lequel on avait gravé une mouche, était posé sur les mets servis au roi, sur les médicaments et les parfums. Le huitième, dont le chaton était formé d'une perle, avait pour effigie une tête de porc (Journal Asiatique, 1863, p. 304); on posait cette empreinte sur le cou des condamnés à mort et sur les arrêts emportant la peine capitale. Le neuvième était un anneau de fer que le roi employait quand il allait au bain et dans les étuves." ii. 228-9.

The latest development of the art of sealing is highly amusing. We learn from Captain Montgomerie's report of the great Tibetan road from Lhasa to Gartokh (Times, 2nd March, 1868) "that the couriers go continuously, stopping neither night nor day except to eat and change horses, and, after an 800 miles' ride, are haggard and worn to make sure that they shall not take off their clothes they are sealed over the breast, and none may break the seal save him to whom the messenger is sent."

For confirmation of these facts, see also the "Friend of India" (Calcutta), 23rd March, 1868. "The moment a man is selected as a courier, and his coat is sealed, he has no choice in the matter."

clad multitudes, they were simply suspended round the neck, while the better classes seem to have worn them either on the wrist or as an armlet.¹

The first of these seals is engraved on the highly-prized amethyst belonging to the Duke of Devonshire. The second is now known only by its reproduction in a work of the last century, entitled "Tassie's Gems." It would seem to have proved from the first a mere artist's failure both in the portrait and in the imperfection of the legend, and to have been superseded by the more elaborately engraved design, giving the accepted likeness of the Prince, with his style and contrasted royal titles encompassing it in the Pehlvi character. The portrait, in this instance, presents a remarkable specimen

¹ This arrangement is shown to have been in immemorial acceptation in the far East, by numerous passages in the Shah Namah; among the rest, when Rustam takes leave of his wife *Tahmimah*, the daughter of the king of Samangan, we are told

ببازوی رستم یکی مهره بود که آن مهره اندر جهان شهره بود بدو داد و گفتش که این را بدار گسرت دختری آید از روزگار بگیر و بگیسوی او بر بدوز بنیک اختر و فال گیتی فروز ور ایدون که آید ز اختر پسر ببندش ببازو بسان پدر Mohl. Paris edition, ii., p. 82. Macan. i. p. 336.

The conclusion of this passage has been quaintly paraphrased by an early English translator in the following couplets:—

"This seal with care preserve, and if by Heaven To your caress a daughter may be given, Upon her hair you must this charm entwine As an auspicious star and happy sign. But if a son be born, his arm around Let this insignium of his sire be bound."

-C. T. Robertson, Calcutta, 1829, p. 18.

So also, in the fatal single combat between father and son, in front of the hostile hosts of Irán and Turán, whose several nationalities each is supposed to represent—where the son fights with the full knowledge of the person of his adversary, but Rustam is ignorant that Sohráb is the offspring of his own deserted wife,—the latter in his dying moments reveals himself with the expression, "Thy seal upon my arm behold." (بيازيم بر مهرة خود نگر)

of Oriental youthful beauty, of which I have vainly sought to obtain a thoroughly satisfactory representation, though the accompanying woodcut gives a very artistic rendering



Head of Varahrán, from the Devonshire American. (True size of the seal, 1.25×1.05 inches.)

of the general details. The following is a fac-simile of the legend that surrounds the bust on the signet:1—

INSCRIPTION No. 9.—VARAHRÁN, KIRMÁN SHÁH, seal in use during the lifetime of his Father, Sapor II., Zu'laktap.

اورهران كرمان ملكا بري "مزديسن بكي اشهپوهري ملكان ملكا ايران و انيران منو" چتري من يزدان

VARAHRÁN, king of Kermán, the son of Ormazd-worshipper, divine Shahpur, king of kings of Irán and Anirún, of celestial origin from God.

¹ Numismatic Chronicle, N. S. vol. vi. p. 241.

The second less perfect seal, to judge from the engraving of 1791, does a certain amount of justice to the profile of the Prince, who is there figured with a full and well arranged beard and curled locks, while his Parthian helmet is adorned with the self-same device as is seen on the more valuable gem. The inscription, however, breaks off abruptly, though the introductory portion follows the arrangement of the lines of the legend above given, while the which follows in line after the and a name of Varahrán, sufficiently establish that the first published design is not a mere vague copy of the more finished seal. The transcript in modern Persian runs—

It seems, it must be confessed, a strange hazard that brings to us, from a far distant land, two if not three signets of a king who lived nearly fifteen centuries ago.

The authenticity of the portrait-seal of Varahrán, employed while he was his father's viceroy, in *Kermán*, is sufficiently attested by the legends on its surface. The signet we have now to deal with as clearly declares its associations, though in a less formal manner, inasmuch as the style of head-dress borne by the chief figure typifies the conventionally distinguishing crown of Varahrán IV. as "king of kings," or after his accession to Imperial honors.²

The seals of the deceased Sassanian princes were, without doubt, religiously preserved in the Jewel Treasuries of the family, who, as we have seen, were sufficiently jealous and punctilious in these matters; so that nothing short of a total disruption of dynastic ties would be likely to have scattered abroad such cherished symbols of ancestral domination; but precisely such an extreme convulsion took place some 250 years

¹ Tassie's Gems (London, 1791), pl. xii. fig. 673, vol. i. p. 66. See also Ouseley's "Medals and Gems" (London, 1801).

The date of this event is not very exactly determined, but it may be placed in 389 A.D., with a reign of ten years, extending to 399 A.D. Clinton, from Western sources, fixes his advent to the throne in 388 A.D.—Fasti Romani, p. 518.

later, in the total conquest of Persia by the early Muhammadan Arabs, whose practice of dividing the spoil, on the one part, and their objection, then but partially developed, to graven images, on the other, would equally conduce to the dispersion of the more or less correctly-appreciated valuables of this description.

The gem in question, an engraving of which is given in the margin, has lately been brought to this country by General A. Cunningham, to whom I am indebted for my present knowledge of it, as well as for many recent obligations of the same nature.

The seal is sunk into a dark onyx, upon whose upper surface a milk-white film has been allowed to remain. It is stated to have been obtained

from Ráwal Píndi, in the Punjáb.

On the first cursory inspection of the device, a suggestion arose as to whether the standing figure might not represent the oft-recurring Sapor I. with the prostrate Valerian at his feet? But it was felt that, as a general rule, the coin portraiture of each Sassanian king had been intentionally reduced to a definite typical model in respect to the form of the crown,—which suffices, even in these days, to determine, with almost invariable precision, the individual monarch to whom any given piece should be assigned, however obscure or defaced the descriptive legends may chance to be.

Ardeshir Babegán, and more notably Sapor I., as we have seen, varied with the progress of their arms the forms and representative devices of their crowns; but their successors

After the battle of Kadesia, the spoils, after deducting one-fifth for the Khalif, were divided among the sixty thousand horsemen at the estimated rate of 12,000 dinars each!—Price, Muhammadan Hist. i. 117, 120, 121.

There are odd tales, alike, of the Conquerors, from the desert, offering gold for the better-known silver, and of their being unable to distinguish campbor from salt, etc.; but in regard to the number of precious stones stored up and partially adapted to the purposes of Oriental display, there can be no question. The carpet of "Cloth of Gold," of 60 cubits square, had its pattern fashioned of jewels of the highest value. This was cut up into small pieces, "one of which, of the size only of the palm of a man's hand," was afterwards sold for 20,000 dirhams; or, as others say, for the same number of dinars."—See Price, 117, 121, 122, etc.

necessarily exercised less licence in this respect, though the sculptured representations were not always bound by Mint laws. The first monarch who adopted, on the public money, the design of head-dress introduced by Sapor I. (as figured in page 62), was Varahrán II., at least to this particular one of the several kings of the name, are all coins distinguished by this style of head-gear, by common consent, attributed; and to Varahrán IV. are assigned, by the equally arbitrary decisions of Numismatists, all those pieces that are marked by the subsidiary modification upon the earlier form; comprised in the introduction of the projecting front of the mural crown, in advance of the established eagle's wings; and it is this peculiarity alone that, in the present state of our knowledge, determines the attribution of the seal to the last-named ruler.¹

The subordinate prostrate figure is evidently designed to represent a Roman warrior, but the semblance of the "laureated" Valerian of the sculptures is altogether abandoned; and though it may be freely admitted that the helmet, with the flowing plume, here depicted, is identical with the design adhered to in the leading Imperial mintages of his period,² yet it must be remembered that there were many such western casques left behind in Persia, to serve as models for artistic

Some of the local historical authors pretend to give descriptions of each Sassanian king's coetume in succession, from a book of portraits, which was supposed to carry considerable authenticity. The following is Hamza's account of Varahrán the IV.'s dress and appointments:—"Vestis cœrulea est, acu picta, braccæ rubræ itemque picturatæ, corona viridis inter tres apices et lunulam auream; stat, dextra manu hastam tenens, sinistra gladio innixus" (p. 39). The description of the crown in the original text is couched in the following terms:—

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' Pinna arcis vel muri). The Persian version in the Mujmal-al-Tawarikh has

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² Visconti. Icon. Rom. vol. iii. pl. 56, Nos. 10 and 13. See also Trésor de Numismatique Icon. Rom. Helmet of Gallienus (pl. lii. fig. 5), and his successors.

reproductions, even if, in the interval, any general change in equipment of the Byzantine legions had been sufficiently obvious to reach Oriental perceptions. So that with the parallel divergences of forms and types, it will be preferable, under all circumstances, to assign this seal to the later epoch.

The device of an Assyrian king in the act of slaying a lion was a favourite subject for royal signets in very early times, and the same symbol of power entered largely into the figurative sculptures of the Achæmenians at Persepolis, mutatis mutandis, amid the more civilized tendencies of the fourth century A.D. Varahrán reproduces a similar idea, but replaces the lion by the type of the normal national adversary. There is no record, as far as can be ascertained, of Varahrán having personally encountered the Romans after his accession, but it is not impossible that he may have fleshed his maiden sword during the campaigns of his father, Sapor II., against Constantius, Julian, and Jovian, or on later chance occasions; and hence may have adopted this emblematic device on his seal, as Sulla adhered to the gem which depicted his early success against Jugurtha.³

I conclude this résumé of the extant Sassanian inscriptions by a reference to two mural epigraphs at Persepolis, copied by Sir Wm. Ouseley in 1811,⁴ which, as far as I am aware of, have not been reproduced by any other traveller.⁵ The original writing does not seem to have afforded a very favourable text, and the coarse and straggling lithographed copy inserted in "Ouseley's Travels," is anything but encouraging

¹ Layard, Nineveh and Babylon, 154; Ker Porter, ii., pl. 54, etc.; Flandin, iii., pls. 121 bis, 122, 123, etc; G. Rawlinson, Ancient Monarchies, ii. 123; iii. 338.

² The treaty of peace with Rome was ratified in 384 A.D.

Pliny, xxxvii. 4; Plutarch in C. Marius, x; Valerius Maximus, viii. c. xiv.

In the inner chamber of the Hall of Columns at Persepolis, among the various inscriptions in other characters, "we also find two Pahlavi inscriptions, which, though slightly cut, are sufficiently conspicuous; yet no former traveller has, perhaps, taken the trouble of copying them. In plate xlii. both are given; one containing twelve lines, the other eleven. While copying these inscriptions from the marble, I reduced each letter to about half of the original size. They record the names and titles of Shahpahr, Auhormizdi, and Varahran. Among all the ruins at Tükht-i-Jemshid, I did not perceive any other specimen of Pahlavi writing."—Vol. ii. p. 238.

⁵ Flandin adverts to them in general terms, but gives no copies.—Folio, texte, p. 1060.

of the more legible portions, from which it would seem that the one inscription refers to Sapor II. and the other to Sapor III. The style of the associated inscriptions varies considerably, both in words and letters. No. xi. uses the \$\int_{l}\$ in Sapor's name instead of the 2 r, and introduces a زي "of," between the King's name and his titles. The word موى occurs once if not twice in those portions of the text in which I have not as yet succeeded in tracing a running context sufficient to justify even a suggestive restoration.

It will be noticed that the genealogy of Sapor III., as given in No. xii., differs from that recorded at Ták-i-Bustán: here he is represented as the great-grandson of Varahrán, while in the Northern inscriptions (Nos. viii. x.), where his own descent is carried up two generations, and extended in his father's official pedigree to a common ancestor, the great grandfather would appear to have been Narses. But even supposing Sir W. Ouseley has not been hasty in his decipherment of the name of Varahrán, which, however, comes out clearly enough in his facsimile, it would always be preferable to accept the more proximate and immediate declaration of lineage from Narses, and to infer that the Southern annalists of later days were careless about remote descents.

Inscription No. x1. Sapor II. Son of Hormazdas II. (Sir W. Ouseley vol. ii. pl. xlii. B.)

INSCRIPTION No. XII. SAPOR III. SON OF SAPOR II. (Sir W. Ouseley, vol ii. pl. xlii. A.)

- 1 مزدیس بگي شهپوهرملکان ملکا ایران
- 2 وانیران منوچتری من یزدان بری مزدیسن شهیا شهپوهری ملکان ملکان ملکا ایران
- وانیران منوچتری من یزدان بری مزدیس بگی اوهرمزدی ملکان ملکا ایران وانیران
- - 10 ملكان ملكا. . . شهپوهري ملكان ملكا ايران وانيران

Inscription No. xIII.

In order that I may not be supposed to have neglected any of the materials for the illustration of my subject, within reach, I devote a momentary notice to the seven lines of comparatively modern Pehlvi that have been engraved upon the bas-relief (B) at Firozábád. The subject of this sculpture is one of the many repetitions of the investiture of Ardeshir Babegán by Ormazd, and in itself presents little worthy of comment beyond the greater simplicity of the garments of the persons represented, and the peculiarity that Ormazd's baton is exchanged for a pointed saw-edged sword. Of the purport of the inscription, it may be as well to attempt to say nothing, as Flandin's copy is more than usually illegible, a difficulty, perhaps, inherent in the more complicated writing. The letters, where decipherable, present undoubtedly modern forms of the normal types. The epigraph has been cut in the vacant space between the Divinity and the King, and reads upwards, perpendicularly, instead of horizontally, as in the established usage. We may conclude that the inscription has been added at a period considerably later than the first execution of the sculpture, to record for posterity the interpretation put upon the tableau, while Pehlvi still continued the current language of the country.

¹ Flandin, plate 44.

The marginal engraving of a Carnelian Seal lately acquired by the British Museum (No. 12 3 3) is inserted for the pur-

pose of illustrating the use of the word (p. 40; Hyde, p. 358, "Bilagh, quorum hoc ultimatum magis peculiariter Flammam notare videtur"). The woodcut has been executed in Germany, but it must be confessed that much of the strange presentation of the device is due to the conventional treatment of the original gem, rather than to the short-comings of the modern artist.



The stone, moreover, has suffered from a fracture, which runs entirely across its surface, and is especially damaging to the forehead of the profile. The legend is as follows:

The only word in this epigraph which presents any difficulty is the op, which I suppose to be a Pehlvi modification from the Hebrew root Thy, "to return," "to say again and again," hence "to testify." But looking to the unusual size of this and of the second seal here noticed, which may be supposed to indicate the exalted position of their owners, it might be possible to interpret the original Pehlvi word by some indication of acceptance, recognition, or confirmation of a compact,

The font of Pehlvi here employed has lately been commissioned from Vienna, with a view to render Mr. Austin's Printing Establishment independent of the single case of Pehlvi type in this country, heretofore made use of in this essay, in regard to the loan of which some difficulty has been created. It will be seen how very inadequately the former fulfils the duty of representing the ancient character, which is far more legible and exact in its powers of definition than the modern production which sufficed for the obscured knowledge of the Parsees of Bombay. Immediate steps will be taken for engraving discriminating letters for 2, 2, and 3, and likewise for marking the difference between 1 and 3, which at present are both dependent upon the simple 44.

or other graduated expression of sanction on the part of an Oriental superior, and thus to refer the وهود to رُعْدُةً, " promissum" (from عَدُ), the Indian वायदा, "promise, agreement." Though the curtailed "a witness," on the Paris gem, No. 1339, seems directly to support the former interpretation. On other occasions we meet with داتكى, from دادی, "to give" (Journ. As. Soc. Bengal, 1840, pl. i.). is من راستیمی truth," occurs frequently; and seen on an unpublished gem of General Cunningham's, as well as the more definite term of مودري , هودري , هود which appears on a signet with the device of a lion couchant and palm tree. On a second gem, with similar emblems, the opening word seems to be جود (پارتا صدق) زتکی = کے چود), "truth, veracity." Other doubtful readings may be cited in كريتى, from كرين, "to do" (J.R.A.S. xiii., gem No. 12). يد) من يدي=1336), (Bibl. Imp., Paris, No. 1336). عود ا الله عندا = علام ودائ ? معندا = علام ود. " redemption, ransom"), etc. المائد الله عندا = علام ود

Before taking leave of the question of seals and their legends, I wish to supply an omission, and to explain why I did not cite the inscription on the Himyaritic Cylinder Seal, described by Sir H. Rawlinson (at p. 234, J.R.A.S. i. N.S.), in confirmation of the parallel antiquity of the Ethiopian writing noticed at pp. 247, 248, of this Essay. My reason may be given in but few words. I am not satisfied that the Himyaritic legend was engraved simultaneously with the rest of the device; indeed the more closely the design is examined the more it becomes evident that the device and the legend are the work of different artists, and unless it may be assumed that they were engraved contemporaneously, it would scarcely be safe to rely upon the device as determining even proximately the date of the writing.

¹ See also J.R.A.S. vii. pl. 6, and Sir H. Rawlinson's valuable paper on Bilingual Cuneiform and Phænician readings, J.R.A.S. vol. i. N.S. p. 212. And likewise on the general subject of Sassanian Scals Dr. A. Mordtmann's "Studien über Geschnittene Steine mit Pehlewi-Inschriften," Zeitschrift, 1864.

JOURNAL

OF

THE ROYAL ASIATIC SOCIETY.

ART. X.—Account of an Embassy from Marocco to Spain in 1690 and 1691. By the Hon. H. E. J. STANLEY.

[Read July 1, 1867.]

The following notes are taken from an account of his journey to Spain, written by an Ambassador of Muley Ismail, a copy of which is preserved in a library at Lisbon: the MS. ends abruptly, and does not contain the author's name. From the narrative it appears that the Ambassador came to treat of the exchange of prisoners, and to ask for some of the Arabic works preserved at the Escurial: he appears, however, to have imagined that these were remnants of the libraries of Cordoba, whereas they proceeded from the library of a former Emperor of Marocco, which was captured at sea whilst being transported from one port to another. The Ambassador was told that the books had been destroyed by the fire which took place about twenty years before in the Escurial, where, in fact, the greater part of the Sultan's library was burned; but about two thousand were saved, of which nothing was said to the Ambassador, and these form the actual collection of Arabic works preserved in the Escurial. M. Chenier, in his Histoire du Maroc (Paris, 1787), states that Muley Ismail took L'Arrash from the Spaniards in 1689, and that the Spanish garrison of that place was exchanged at the rate of ten Moors for each Christian: he also states that, in 1681, Hajy Themim, Governor of Tetuan, and Cassem Menino, brother of the Governor of Sallee, went to Paris in the end of December as Ambassadors, so that it is possible one of these was also employed in this Embassy ten years later. It is evident from his narrative that he was a man of talent and observation, and he appears to have made a very favourable impression upon King Charles II.

The Ambassador came in a Spanish vessel from Kasbah Afrag (قصبة افرات) near Ceuta to Gibraltar, and thence to Cadiz, where he was met by a large number of the Moorish captives, who were much cheered by his arrival and announcement of the Sultan's intentions with regard to them. He also was informed in Cadiz, by a Christian priest in Constantinople, of the victory of Sultan Suleyman, who had reconquered Belgrade, and that its walls were destroyed, and that the Sultan had already set twelve thousand workmen to restore the walls.

[The Turks laid siege to Belgrade on the 1st October, 1690, and exploded the magazine on the 8th, by which a thousand of the besieged were destroyed, and the besiegers entered the place. Mr. Stanhope writes from Madrid, December 6, 1690, "The Marocco Ambassador landed at Cadiz the 23rd past, was received on the water-side by the Governor, and saluted with thirty pieces of cannon. He lodged there only that night, and went next day to Port St. Mary's." Lord Mahon's Spain under Charles II.]

From Cadiz the Ambassador went in a row-boat to Santa Maria, where he describes a large house, looking towards the sea, with the chief entrance door walled up, and this was the house in which lodged the Sultan and Sheikh, son of a Sultan, Ahmed Al-Dhahiby (الذهبى), when he came to Spain; and no one lives in this house, for it is the custom of the Christians to honour the house in which a king has dwelt, and they wall up the door, as they did at Madrid with a house in which Charles the Fifth lodged his captive, the French king. [At the present time it is a custom and a right to suspend chains over the entrance of a house in which a Sovereign has lodged.] Between Xeres de la frontera and Utrera the Ambassador passed a night at a town called Alberijah (البريحة): in this place some of the inhabitants gave him to understand

by secret signs that they were descended from the Arabs of Spain, for they could not communicate except by secret discourse. In Utrera he says he saw the daughter of the Governor and the daughter of the Judge, who were extremely beautiful; and these two were of the blood of the last king of Granada, known amongst the Spaniards as el rey Chico. Here he relates that at Madrid he knew a Don Albeniz, a descendant of Musa, brother of the conquered king of Granada, and a relation of the two damsels of Utrera, who was one of the first knights in Spain, and much esteemed by the Christians, yet he had much inclination towards any of the Muslims whom he might meet, and related to them his genealogy, and admired what he heard from them of El Islam and its people; and he told the Ambassador that when his mother was bearing him she had a desire to eat kuskusu, and that her father said to her, "Perhaps the burden you are bearing is of the race of the Muslims." In saying this he was joking, for they did not fear to make known their genealogy, and that they were of the king's house. From Utrera he passed through Marchena to Ecija, the beauty and elegance of which he praises very much, and quotes the following verses in praise of Wady Ash and Ecija from حمدة الاندلسية, the poetess Hamdah, the Andalusian: 1

لسه للعسس انسار بوادی و من روض یطوف بکل وادی سبت کبی و قد سلبت فوادی و ذاک الامر یمنعنی رقادی رایت البدر فی جنم السواده

اباح الدمع اسراری بوادی فمن نهر یطوف بکل روض ومن بین الظبا مهاة رمل المها الم

¹ Al-Makkari says she is also named Hamdunah, the daughter of Zeyad:

سآ عمدة و يقال حمدونة بنت زياد المودّب من وادى آس

Al-Makkari, Leyden edition, ii. ٦٣. ويأل المال الم

و حمدة هذه هي من شاعرات الاندلس و اخبارها مشهورة في محلها من اخبار شعرا العدوة و شاعراتها و هي القائلة

وما لهم عندی و عندک من ثار وقل حماتي عند ذاك وانصاري ومن نفسى بالسيف والقتل والنار

و لما ابي الواشونالًا فراقنا وشنواعلى اسماعنا كل غارة غزوتهم من مقلتي بادمع م

و لقد انشدت حين ابصرت حسن هذه المدينة و جميل منظرها متمثلا بيستى الجزيرى و ضمنتهما بيتين اخرين

البيت اذ نظرت محاسنها ان لا نظير لها في مصلف الصور كانهًا فلك دارت كواكبه واشرفت بين بدوالرض والعضر دين المهمي محرف سامي الغير و لله منتسب لافضل البشرا

فالله ينقذها حتى يدان بها بكف معتسب للاجر منتدب

At Cordoba more of the Moorish prisoners of war came out to meet the Ambassador: he describes the great mosque, and the palace over against it, which then still existed. He says that the horses in the neighbourhood of Cordoba were the best in Spain, and that on that account the King had prohibited breeding mules from asses and mares under pain of imprisonment and confiscation, and that mules were bred in La Mancha. He mentions a village called Alkaraby (الكرابي) at fifteen miles distance from Cordoba, near the Guadalquivir, and twenty-one miles from Andujar: this place seems to have disappeared. At Andujar he found the greater part of the inhabitants to be descendants of the Abenserrages, who had gone over to the Christians after some of that family had been put to death at Granada. He says that the highest dignity to which those of this race can attain is the right of wearing a cross upon the shoulder embroidered on their coats,

السيل Al-Makkari. مقلتيك والدمعي added, not in the text. السيل

[•] The text of these lines appears not to be entirely correct.

and that they fill the offices of clerks, ushers, the government of small towns, and other offices of small importance. And in these districts there are a great many of them: some of them relate their lineage, others shun the mention of it, and fear it, and attribute their origin to the mountains of Navarra and boast of it; and those of this race who hold an office, or are employed in collecting the revenue, do not fear relating their lineage. The Ambassador met a man in Madrid, whose name he had forgotten, in a coach with some ladies, old and young, who stopped and made many salutations, and he and the ladies were much pleased, and greatly welcomed the Ambassador, and on taking leave of him gave his name, and said we are of the race of the Muslims of the lineage of the sons of Al-Serraj; and the Ambassador inquired about him afterwards, and learned that he was one of the Secretaries of the Council, and the one who read out the petitions and memorials presented to the Council. There were also a number of Granadines who held employments in Granada and lived in Madrid, and came with Don Alveniz to see the Ambassador, and they attribute their origin to the Granadine Arabs. (And misery prevailed over them, and our refuge is with God.) And these people used to question about the faith and customs of El-Islam, and when they heard the Ambassador's answers as to its faith and ordinances, they admired what they heard, and approved and gave thanks for it in the presence of the Christians, and were not ashamed on account of those that were present; and they did not cease to come and see the Ambassador several times during his stay in Madrid, and to show him great marks of friendship and affection. "We pray the Most High to direct them into the right path and guide them to the true faith."

[This account is curious in conjunction with what the Ambassador relates further on of the power and activity of the Inquisition.]

At Linares the Ambassador speaks of the lead mines and of a convent of women which he visited by invitation: he gives a long account of the life of the nuns, and of the various motives for which they enter. His account is very fair, and

he refers to two other convents which he visited at Seville and Carmona. From Linares he passed through Torre Juan Abad, whose inhabitants and their singing he states were different from the other Spaniards, and compares them with the Berbers of the mountains of Alfahsiyah (الفحصية), and stopped at Segalana (شكلانة) at the foot of a mountain and off the road. Here he describes inns and the dangers of the road from brigands. One of these he met when returning from Madrid who lived at Cozera . . . miles from Torre Juan Abad: the king had sent three hundred archers against him, and they took him, but he escaped, and now he lives in Cozera without fear of anybody, only he wishes for a safe conduct from the King; and he said to the Ambassador that if he were ready for the journey he would go with him to Muley Ismail to beg of him a letter to the King of Spain to ask for a safe conduct to give him tranquillity. The Ambassador then describes the administration of the post couriers, and mentions the arrival of letters from Madrid at San Lucar in three days. He next stopped at the Venta San Andres, and mentions the fair held at four miles distance from that place [the fair of Almagro]; from San Andres, through Membrilla to Manzanares, and from there to Mora [six leagues from Toledo]; between these two towns he passed an enormous quantity of vines, but no other trees. From Mora he crossed the Tagus on a raft, leaving Toledo on one side, to Pintos (پنطس) a small village'; from there to Getafe (خطافی), six miles from Madrid, a large town, which formerly was larger until the Government came to Madrid, when it became deserted. This village is is now the first station on the railway south of Madrid.] At this place he was met by a grandee in one of the King's coaches, named Count Carlos de Castilla, whose office it is to receive all who come from other kingdoms, for which he receives three thousand reals a year; and he took the Ambassador with him in the coach after welcoming him in the King's At a mile from Madrid many people came out in coaches and riding and walking to meet the Ambassador. They crossed the Manzanares, which the Ambassador says has a great deal of water after the snow falls in the moun-

tains: he mentions two bridges, one of these had lately been destroyed by a flood, and was then rebuilding, and the coaches passed over a wooden scaffolding. Within the town he was again met by Moorish prisoners of war, who rejoiced greatly at his arrival. He was conveyed to a house near the palace, disposed for the reception of those who come from distant countries and not of Christian nations, and they rest there three days, and look out for a residence if they intend remaining in the capital.1 So it happened to the Turk who came to Spain forty years before; they believe that he was from Constantinople, but the truth is that he came on behalf of some seditious people who desired to disturb the kingdom of Constantinople. Also three years before this there arrived an envoy from Muskovia, which is a distant country in the parts about the North Pole, and he came to the Sovereign of Spain and begged in marriage from his mother (Doña Mariana of Austria), a daughter of a sister of hers who was in Germany, and the King of Muscovy desired to be married to her. And since her family did not desire that she should marry him, they entrusted her business to her aunt (the Queen mother of Spain), and got rid of the Ambassador to Spain. And this was the object of the arrival of the Muscovite embassy to this king, according to what they say here.

[According to the history of Russia of Ernst Hermann, tom. iv., p. 14, Hamburg, 1849, this Ambassador was the Kniaz Feodorovitch Dolgorouky, who was envoy to France and Spain during the regency of the Arch-Duchess Sophia in the years 1682-1689. According to a Russian authority he was Prince James Fedorovitch, who went on an extraordinary embassy to Paris and Madrid in 1686: he was removed from the Russian Court by the Regent Sophia, who feared in him too zealous an adherent of the young Tzar: and the real object of the Embassy was to seek the assistance of France and Spain against Turkey, but it was unsuccessful.]

The Marocco Ambassador arrived at Madrid in the after-

^{1 &}quot;The French Ambassador has demanded to have his *Hospedage*, that is, to be treated nine days in a house designed for that purpose at the King's charge. This is a custom that has been many years antiquated here except with Turks, Moors, and Muscovites." Mr. Stanhope, Madrid, September 3, 1698.

noon of Saturday, the 7th of Reby al Evvel, 1102 (equal to December 9, 1690): twelve days later he was received in audience by the King.1 During that time the Count who had charge of him came to inquire what manner of salutation the Ambassador would use, since the king had not yet received any one of the religion of the Ambassador. And the Ambassador gave him an account of the salutations used amongst Muslims and of those used by them to others not of their religion, and that is to say, "Peace be upon him who follows the Direction," without adding anything to this. And the Count informed the King of it, and his Majesty declared his admiration of this salutation which was related to him, since he was not prepared for it, and he could not do otherwise than accept it. And the Count returned with a written programme of the reception. The next day the Ambassador went to the Palace, where he was received by the Mayordomo, and then by the Secretary of the Great Council and many Dukes and Counts: he then entered the presence chamber, and found the King standing, with a gold chain round his neck, and at his right hand a table embossed with gold, prepared in order to place upon it the Sultan's letter. [At the beginning of this century the King of Portugal still had a table at his side covered with a gold embroidered cloth at audiences to receive ambassadors.] And on the right of the table was a minister called the Condestable, and on his right the wife of the King, and her ladies and the daughters of the nobles, and on the left hand of the King the other ministers. When the Ambassador entered the King welcomed him and smiled, and expressed his satisfaction, and inquired about the Ambassador's Sovereign, el Mansur b'Illahi, several times, and when he mentioned him he took off the hat (شمرير sombrero) which he had on his head, to respect and honour him. And the Ambassador replied that he was well, praise be to God,

¹ Mr. Stanhope wrote to the Earl of Nottingham, January 10, 1691: "Our Marocco Ambassador is at last fallen to an envoy. I saw him go to audience, where was an extraordinary concourse of people to see him, for the rarity of the thing and the oddness of the dress, as little known here as with us. His business is only to treat about the redemption of the prisoners taken at Larache. It is adjusted he is to have ten Moors a-piece for a hundred officers, and the common men to be exchanged man for man."

and presented his letter to the King, who took it, raised it to his forehead, and kissed it, and placed it on the table prepared for it; after that he also raised what he had on his head. Then he asked the Ambassador after his own health and about his journey, and the Ambassador expressed his thanks for his treatment of him, and for the treatment which he had met with from the King's officers. And the King was pleased and approved, and after the Ambassador had spoken, said, "Thanks be to God for your health, and on another occasion we will return an answer to that which you have brought." And the Ambassador withdrew, and those who were with the King came out also and took leave of the Ambassador.

The Ambassador then mentions that Carlos II. was not of the ancient family of kings who warred with the Muslims, but of Flemish origin: he then relates the discovery of America and its conquest, and the riches acquired by Spain from those possessions, and says, "So much so that pomp and luxury have prevailed over them, and none of their race can be found who carries on commerce, or travels to other countries for that purpose, as is the custom of other Christian nations like the Flemings, and the English and French and Genoese and others. And in the same way this nation rejects all the despised employments which poor people follow, and esteems itself more excellent than any of the other nations of the Messiah. And the greater number of those who follow those employments which are despised in Spain are Frenchmen, because their country is poor, and they have become very numerous in Spain for the sake of service and acquiring and heaping up property, which they are able to do in a short time." The Ambassador then says that very many Spaniards desire to acquire dignities, and that these are not granted to persons in trade, though they may obtain them for their heirs. And dignity or greatness consists in a cross embroidered on the breast, and can only be obtained by those who are of ancient Christianity, and can count seven ancestors who have always professed Christianity, without suspicion of Judaism or of anything other than the faith of the Messiah. After establishing that, he may receive the order to wear a cross,

and then he gives money to the people of the Council, and to the friars, who also give their license. The Ambassador then gives a short account of the royal family of Spain, beginning with Philip el Hermoso of Flanders: he speaks of Charles the Fifth's expedition to Algiers, and of Don Sebastian of Portugal's disaster at Alcazar Kebir in Marocco, where very few of his army escaped. The Ambassador says, "The number of the Christians, according to what is known amongst us, was eighty thousand; and the Christians say that Don Sebastian's army was eighteen thousand; that there were twelve thousand Portuguese and three thousand English; they brought succour on account of the peace and treaty of friendship which existed between them; and there were three thousand Spaniards whom Philip II. lent to the son of his sister; and the truth as to the number is that which is established amongst the Muslims."

[A detailed account of this battle, 1578, was lately published in Portugal, and a French translation appeared in the Bibliothéque Universelle Suisse, tom. 17, Geneva, 1863, which mentions an Italian and a German regiment, but no English.]

The Ambassador says of the expulsion of the Moriscoes, that it was not possible to discover them all, on account of their being confounded with the rest of the inhabitants, and their having forgotten El Islam. He also says that, "On account of the advice which the Minister (the Duke of Lerma) gave to the King to expel those who were expelled, who were Christians and had entered the Christian faith in such numbers, the Spaniards accuse him (the Duke of Lerma) of Judaism, because his counsel was not in accordance with their religion in the matter of expelling this multitude after they were reckoned as Christians.

[Whether this opinion mentioned by the Ambassador were general or not in his time, it is certain that all those who wrote in favour of the expulsion quoted from the Jewish wars as freely as did the Puritans, and in that sense the charge of Judaism might be sustained against the Duke of Lerma and Fray Bleda.]

The Ambassador continues: "As some of the Christians

are accused of Judaism there is a tribunal in Madrid called the Council of the Inquisition:" he then describes it, and says that whilst he was at Madrid the Inquisition seized one of the favourites and ministers of the King and put him in prison at Toledo, and another man also employed in the collection of the King's rents, and the King could do nothing for them.

The Ambassador gives a long account of the insurrection of Portugal and struggle against Spain in Philip the Fourth's reign, and of the troubles caused by Don John of Austria and Don Fernando Valenzuela, the "Duende," or Ghost of the Palace, in the beginning of the reign of Charles II. He describes the old Moorish Castle of Consuegra, which was then used as a state prison: [this castle is now in ruins, it is said to have been the last place held by the French in the war of Independence.]

The Ambassador then returns to the subject of his embassy, and says that the Sultan's letter was given to an Aleppo Christian to translate. And when it was translated, and the King read what it contained, and the request of the Sultan for five thousand volumes and five hundred captives, the royal consent became difficult and the King did not know how to meet this request, and he understood that this was the firm intention of the Sultan, and that he could not hesitate in the So the King held a consultation with his councillors, and they were of opinion to listen favourably to the request of the Muley and Imam; and they debated about it several days, and said that the Muslim books had been burned in a town in Spain, and that as the Sultan had in his letter left the option in case of the books not existing or being damaged of giving up a full thousand of the Muslim captives, they wished to omit a part of the thousand. And they did not find it possible to do this, and they could only end the business by conceding it; and when the Sultan on his side accepted this, they set to work to seek for and collect the captives, during which time the King was very friendly to the Ambassador.

The Ambassador saw all the great houses at Madrid and

the King's palaces and gardens: he describes skating on the water in the Retiro, and says this art was introduced by the Flemings. He says that mares in foal were brought to see the horse of the bronze equestrian statue of Philip IV. in the Retiro, and that a sound was made to come from the statue like neighing; and the breed of the foal was supposed to be improved thereby, and that it was likely to become like the horse of that statue. He was invited to shoot in the Pardo. a permission which excited great surprise, since it had been asked for by the Ambassadors of France and Germany and had been refused to them. He then describes a great ceremony in the Plaza Mayor; this was for the canonisation of San Juan de Dios: here the Ambassador was placed in a seat in a gallery opposite to the King's gallery, and treated with great kindness and consideration by the King. San Juan de Dios was the founder of many hospitals in Spain; and the Ambassador gives the following description of many of fourteen hospitals of Madrid which he visited: "In each of these hospitals there are magazines full each one of what belongs to it, oil, vinegar, remedies and potions, etc., and a kitchen; and I have found in these flesh of sheep, of chickens, of rabbits, partridges, and of swine, and the rest of what is wanted for the sick. And when the doctor enters to visit the sick he feels his hand and informs himself of his state, and writes upon a tablet, and gives this tablet to the person charged with the sick, and he gives it to the official of the kitchen, and they prepare for the sick man what the doctor has ordered. And I have seen in the hospital another building, in which were the clothes of the sick. This is when the sick man enters the hospital, they take away all the clothes he wears and deposit them in the building disposed for this purpose, and they write on them upon a tablet, to recognise the clothes and their owner; and clothe him with other garments prepared for the sick, and the property of the hospital endowment. They give him a bed, with a mattrass, pillow, and sheet, and every week they wash the clothes he wears and give him others. And if he rises up from his sickness they dress him in the clothes he brought with him,

and he goes his way; and if he dies they shroud him at the expense of the hospital, and take information of his family, and return to them the clothes which he left. And for each of these hospitals there is a doctor, who has a house appointed for him close to the hospital, and its rent is paid from the hospital endowment, and all the provisions of the doctor and of his assistants and their necessaries proceed from the endowment, so that they may be always present and not absent, and not occupied with the cares of their maintenance. And this order of monks dedicated to San Juan serve the sick more than any other men do, and they do so with faith and belief. In truth, one of our friends fell sick when we were staying in the city of San Lucar, and this religious order used to visit us every day, and when they saw the sick man they begged our leave to carry him to their place to cure him and occupy themselves with his affair. And we did not permit it; and they came again, and said, we love to do good, and do not believe you will prevent us from doing it; and they made great entreaty, but it was not granted to them in this And they did not cease to visit him until he was convalescent. And men love them for their good faith, and for the goodness of their disposition, and their poverty and humility: indeed, if they were in the straight path, they would be the best of the race by their disposition; and the greater number of them are poor. And God directs whom he pleases into the true path."

The Ambassador then describes the Post-office and the lists for letters poste restante, and says the payment for letters was their own weight in silver from beyond Spain; and that a courrier came from Rome in February with a weight of 53 arrobas of letters, upon which 13 cwt. and a quarter of silver was levied. The Ambassador then speaks of another invention better than the Post-office for spreading news. "There is a building containing moulds of letters under one man who for this gives a sum of money to the King, which is fixed at the beginning of each year; and all the news that can be collected is put into the mould, and with that they print a thousand of papers and sell them at a very low price. And

a man carries a great number of these papers, and cries them, and says, Who buys the news of such a country, and the news of such a country? Then whoever wishes to inform himself about this buys one of these papers, and they call it Gazeta; and by means of them a man acquires much news. Nevertheless there is in them much exaggeration and falsehood, which is introduced by evil passions." [Regularly published newspapers began in England in 1695; Macaulay, vol. iv. 602.]

The Ambassador then mentions the death of the late Pope, and the long time that elapsed before a new one was named, and says a courier arrived from Rome with news of the election of the new one when he was at San Lucar on his return from Madrid, which fixes that date at the end of July, 1691, as this Pope (Innocent XII.) was elected July 12, 1691: he then describes minutely the mode of election. Speaking of the rights of the Dukes of Medina Celi [several of which still exist], he says these Dukes in saluting the King always said, "We after your Majesty," meaning that they held the succession after the King if he left no posterity; and that nine years before, when he was minister, Charles II. having no children, this form of greeting vexed the King's heart, and he begged of him to abandon and give it up, and not express the hope, "You, and there is no posterity after you," upon which the Duke left it off. The Ambassador mentions as present at Madrid the Nuncio, and Ambassadors from Germany and England, also from Portugal and Valencia: he speaks of the two latter as established and domiciled with their children and business. [The agents or deputies from Catalonia were till a late time called ambassadors.] The French Ambassador had gone away on account of the general war. Here he states that some time before "there was an English Ambassador who fell in love with a lady, and what he felt for her increased so much that he became a Christian and followed the religion of the people of the Cross, for the English nation do not adore the Cross; and when the English had news of his having become a Christian, they changed him, and sent another in his stead; and he remained in Madrid, married. And the King gave

him an office with which he might live, and which might amount to twelve thousand reals each year; but he lost all that he possessed in his own country, so that there was no covetousness in him in this business." [This ambassador was Sir Wm. Godolphin; see Lord Mahon's Court of Charles II., pp. 90, 96.]

The Ambassador then gives a very fair account of the causes of the war in Europe, of the French differences with the Duke of Savoy, with the Pope [Innocent XI. with respect to the Ambassadorial Asylums in Rome for thieves and assassins], of the demands of the German Emperor to France to break the truce with the Turks, and of the Augsburg League. This is how he describes the situation of England: "When the King of the English died during the period of enmity between the Christians, he left no son to succeed him on the throne, and a brother of his succeeded him named James. This James and his wife believed secretly in the Christian religion without anyone of their nation knowing it; and when his brother died, and the disposition of the government belonged to him, and he had no doubt as to the succession, and of entering upon the dignity of his brother, and they asked him to reign over them, he refused, and declined feignedly and with cunning; and whilst they were discussing it, he said, I do not consent to what you ask of me unless you do according to my desire, which is not to your injury, and that is, that each one who loves his religion may be able to follow it; 1 and they agreed to this, and consented, and set on him the crown and made him king. And he did not alarm them until he and his wife arose one morning with crosses hung round their necks, and they allowed the friars to be seen publicly who were with them, and they entered the churches and performed the prayers of the Christians. All those who were in the secret followed them, and those also who desired to conduct the people of their nation to follow their religion which the King had suddenly manifested. And when the English nation saw what had happened to them of the difference of the King's religion and

¹ Declaration of Indulgence, April 4, 1687.

theirs, and because he followed the religion of the people of the Cross, they feared that this would be an injury to their community, and that they would not be able to find a remedy for this business: and they protested against the King and his acts respecting religion; and they assembled their council and made haste to kill him. When the King knew their intentions, he fled to the French King, he and his wife, and took refuge with him. And the French made haste to protect and defend him, from their enmity to the English, and to spite them.1 And they disputed about it, and there were words between them, and the rupture between them happened when the French King said, You are all as much my enemies as the other Christians, and expect war from me until I shall have restored the fugitive to his house and kingdom in spite of you. And when there happened to the English, what happened in the matter of the departure of their king, and of the war which was lighted up between them and the French, they took for their king the Prince of Orange, the administrator of the Flemish nation, for these two were following the same religion in the difference which exists between them and the people of the Cross," etc. etc.

The Ambassador speaks of the taking of Mons by Louis XIV., and says there were twelve thousand Spanish troops there. [Henry Martin says, "The Governor of Mons gave up the place on the 8th April, and came out of it on the 10th with four thousand eight hundred men. There ought to have been twelve thousand men, and the Governor had assured William III. that he had that number. King William was irritated when he knew he had been deceived, and wrote to complain of it to Charles II." From the Marocco Ambassador's statement it would appear that the Court of Madrid in general had been equally misled by the Governor of Mons.] The Ambassador goes on to relate the state of the war between France and Spain, and mentions two occurrences which I have not been able to find mentioned elsewhere. He says

¹ The Parisians could talk of nothing but what was passing in London. National and religious feeling impelled them to take the part of James," etc. etc. Macaulay, vol. ii. p. 594.

that when the French bombarded Barcelona, the people of Barcelona rose up against all the Frenchmen living in their country, and expelled all the single men, and allowed to remain only those who were married: and "when the French ships left Barcelona, they came before Alicante and levelled with bombs more than six hundred houses; and the people of Alicante also laid hold of the Frenchmen who were amongst them, and killed them, for not one escaped. And they say that the number of those who were killed in Alicante was three thousand souls." [Henry Martin says, "The French threw eight hundred shells into Barcelona and two thousand into Alicante (in July, 1691), these cities having refused to pay ransom: they thought to make Barcelona rise by bombarding it; they only succeeded in blotting out what might exist of the ancient sympathy of Barcelona for France." tom xiv. p. 147.]

The Ambassador then relates the state of affairs in Italy, and the movements of the Turkish and Tatar armies, and the conduct of Tekely in Hungary; he describes the alliance of Louis XIV. with the Turk, but attributes it solely to the interests of French commerce in the Levant; and he says [referring to the policy of Colbert], that in this reign men of commerce were for the first time taken into the councils of the French monarchy. When speaking of the probability of the succession to the throne of Spain going to the French royal family by inheritance through a female, he says that on account of that expectation the Spaniards were learning French and teaching it to their sons. He then again alludes to the slaughter of Frenchmen this year as likely to increase the enmity between the two nations.

From Louis the Fourteenth's disputes with the Pope the Ambassador goes back to explain the origin of Protestantism, and describes the fasts and Easter ceremonies: he gives a detailed account of the washing of the feet of thirteen poor people by the King and by the Queen and Queen-Mother, and of the dinner served to them before that by the King in the presence of the Nuncio and Archbishop: he presented to each poor man thirty dishes. The Ambassador says the poor

men carry away all the dinner in their vessels, and sell it in the streets to crowds of people, as they believe there is a blessing on this food. He then quotes the Gospel of St. John in explanation of this ceremony. In describing the processions he says, "There are Christians who represent the crucified personally, and veil their face not to be recognised, but a servant of his or a friend follows him to take care that he does not faint by the way from the number of stripes he receives on his shoulders, and the blood runs down his legs." He says that on Easter day a number of pieces of paper are scattered in the air, on which are printed pictures of Saints and the word Hallelujah in Hebrew letters: [this is the origin of the name Haleluia given in Spanish to a sort of doll on a stick, and to pictures with verses and mottoes.]

After the description of the Easter ceremonies he gives an account of Rome, of his discussions with friars, and then an invective against some of their abuses. Apropos of these, he relates that "a handsome woman at Seville came to see him with her mother and two sisters, and many Christians were present, and they began to talk of the friars and clergy. And the young woman said, He who trusts to the friars is accursed. And he asked her why she said this, and she answered, I know them all, and have no need to give more explanations. The Ambassador was much surprised at her speaking in that way whilst some of the clergy were present, and considering the great rank they hold amongst the Christians." However the Ambassador says, notwithstanding this, he had seen a great number of very good monks, especially an old man, the head of the church in the Escurial. From the register of the Escurial this man would be Fray Pedro Reynoso, a Catedratico, or Professor, who succeeded Fray Luis de San Pablo on the 5th December, 1690.] This leads to a description of the Escurial: speaking of the college there, and of the study of Latin, he says Latin is equivalent to the study of syntax amongst the Arabs. When the Ambassador was at the Escurial the damage done by the fire in 1671 had not yet been entirely repaired.

¹ This is still the practice at the present day.

After this the Ambassador went to Aranjuez, where he took leave of the King, and was received by him and the Queen and a great number of ladies. The King gave him a letter for the Sultan, and charged him with presenting his salutations to the Sultan, and with requesting from him his favour for the captives in Marocco, and expressed his readiness and desire to comply with any representations which the Sultan might make. The Ambassador, though in a hurry to return to his country, was persuaded to remain a day at Aranjuez, to go out shooting with one of the King's confidants: he then returned to Madrid, and left it for Marocco on the 1st of Ramazan (or the 29th of May, 1691), and journeyed to Toledo; of this he gives a long description, and follows it with several passages from the history of the Arab conquest. [Some of these are taken from Ibn Adhary, others are contained in Al Makkari, and some seem to come from works which are not at present known. The Ambassador's narrative breaks off abruptly, after concluding with a defence of the character of Musa bin Nosayr. Some of these extracts of Arab history have been published in M. Dozy's Recherches, and others in a memoir of Mr. Gayangos on the Chronicle of the Moor Rasis.] [The following passage is not, I think, so well known.]

"Abdul Malik Ibn Habib said, and he attributes it to some of the Tabis who entered Spain, the Khalifs of Beny Umeyah had disposed that when the produce of the taxes arrived, there should present themselves with it ten of the principal and best of the inhabitants of each place; and neither dinar nor dirhem entered into the treasury of these taxes until the deputation had sworn by God, there is no other deity but He, that there was not amongst that money any dinar or any dirhem which had been taken otherwise than lawfully, and that this money was only the produce of what had been given by the people of the country for their families and children. There arrived a deputation from Afrikiyah with its taxes in the last days of the Khalif Suleyman; and when they were ordered to take the oath, eight of them swore, and two men abstained, these were Ismail bin Abid Allah, a client of the

Beny Mahzum, and As-Samh bin Malik Khaulany. And Omer bin Abdul Aziz was surprised at what they had done, and when he succeeded to the Califate, he drew them near to him, and experienced in them good faith and good conduct. And he set Ismail bin Abid Aliah as governor over Afrikiyah, and As-Samh bin Malik as governor over Spain."

Two Turkish words, boghaz, straits, and sanjak, a flag, are used in this MS., also جامور, which is not to be found in the dictionary, and is Maghriby for hillal, the crescent, or pinnacle of a mosque. There is also the word which I have been unable to find the origin of, it must mean a sun-dial or clock.



ART. XI.—The Poetry of Mohamed Rabadan, of Arragon. By the Hon. H. E. J. STANLEY.

The history of the Day of Judgment, and the canto of the death of the Prophet Muhammad, by Rabadan, were published in the preceding number of the Journal of the Asiatic Society. These two poems were received with much enthusiasm at Barcelona. With the exception of the history of Hexim and Abdulmutalib, none of Rabadan's poetry has been before published. It may be as well to remind the reader that Rabadan wrote in 1603. The following notes are given here, as it would have been inconvenient to give them as foot notes.

Como quieres encerrarme En este vaso asqueroso?

Compare with this expostulation of the soul of Adam the following passage from the Zohar:—

"At the time when the Holy One, blessed be He, willed to create the universe, the universe was already present in His thoughts; then He formed also the souls which later were to belong to men, they were all before Him, exactly in the form which they were to have later in the human body. The Eternal looked at them one after the other, and saw several which would corrupt their ways in the world. When its time is come, each of these souls is summoned before the Eternal, who says to it: Go to such a part of the earth and animate such a body. The soul replies: O Lord of the universe I am happy in the world in which I am, and do not desire to leave it for another where I shall be subjected and exposed to all pollu-Then the Holy One, blessed be He, answers: From the day on which thou wast created thou hadst no other destination than to go into the world whither I am sending thee. Seeing that it must obey, the soul with grief takes the road to earth and comes down amidst us."—La Kabbale, p. 241, by Ad. Franck. Paris, Hachette, 1843, Rue Pierre Sarrasin, 17. B.M. 1363, d.

> Quen amor vienen á ser Una carne y una sangre.

"Our Prophet has declared to us the reason why the first man

was composed of so many kinds of earth from such distant spots, since on this account knowledge of mankind is communicated to men, and by it men of all parts know one another,—those of the West recognise those of the East, and on only seeing one another they contract friendships, and through love are of the same flesh and blood."

This refers to the law laid down by Muhammad that all men are equal, and that there is no difference between the white and black or the red and yellow among the children of Adam. This declaration was proclaimed in the midst of a nation second to none in pride of birth and pride of race; and this doctrine is that of interdependence, which modern philosophers are attempting to establish. Mr. Congreve writes:—

"Under whatever divisions man exists,—races, national aggregates, tribes, empires, states, families, all are but integral parts, practically, of one whole; branches of one great family, each with its proper functions; each able to minister to the welfare of the others and of the whole" (International Policy, p. 5).

M. Renan also, whilst discrediting the Mosaic Revelation, insists on the necessity of clinging to the belief in one first man and a common origin of mankind, as necessary to all civilization and progress.

Mr. Deutsch has been so kind as to give me the following extracts from the Talmud with respect to the unity of the human race:—

"Man was created alone, to show you that he who destroys one human life destroys as it were the whole world . . . and further, that one man might not say to another: my father was greater than yours . . . and further, that every single human being might be equally entitled to say, the world has been created for my sake . . . and in order to destroy family pride. See now, since there is only one progenitor of our race, how they squabble about their lineage, what would they do if there were two? Let them also remember that man was created last, that even the gnat may boast of a more ancient lineage. . . . [Adam was created from the dust gathered together from the whole earth."]—(Talmud, Sanhedrin, 37.a; 38.a.)

It is, perhaps, from this Rabbinical lesson that a Spanish

story is derived of a black Marquis who was derisively asked about his genealogy, and who replied that he descended from the second Adam: on being reproached with his supposed ignorance, as there was no such person, he answered: then why inquire into my genealogy since we are both descended from a common ancestor.

Era el pavo, y esto viendo.

"The Porter of Paradise excused himself, who, as the Ulema say, was the peacock." See D'Herbelot—art. Adam, and Note at p. 175 of the Coasts of East Africa and Malabar, Hakluyt Society, respecting the association of the peacock with Satan. This tradition is still current in Spain. Pavo is from the Paris MS., the London MS. has pago, an error, which Mr. Morgan has not attempted to translate.

Debaxo sus paladares.

One of the most remarkable of the frequent coincidences in sense and expression between Milton and Rabadan, is where they both represent Satan as entering the mouth of the serpent:—

"in at his mouth
The Devil enter'd, and his brute sense,
In heart or head, possessing, soon inspir'd
With act intelligential;——"

This coincidence is probably owing to a tradition followed by both poets, since it would have been more natural to represent Satan as taking the form of the serpent, and Milton twice refers to the transformation of Satan and his angels.—V. Book i., 423, and iii., 634.

No relumbrante como antes.

According to Rabbinical tradition, Adam's stature was diminished after his fall.

Con una vedriera clara.

Mr. Morgan translates this line thus: "This was covered with most clear and transparent glass," and he puts a sarcastic note as to their having glass in those ages; but the fact is vidriera is a very good equivalent for the word used in Genesis

Ya no habia mencion dellas.

Here and elsewhere Rabadan uses the same words as in his description of the destruction of the world before the Judgment, and it is clear that he is drawing a parallel between the universal deluge and the end of the world.

Este (Tarch) fue padre de Ezar.

With regard to this, Mr. Morgan gives the following note: "It is generally concluded that Moses' Tareh was the Azar of the Arabs, because, according to the Hebrew text of Genesis, that Patriarch was the son of Tareh; for in all Mahometan histories, Abraham is called the son of Azar: yet it appears that the Arabs do not mean the same person by those two names, since Tareh is by them made Abraham's grandfather. Had our chronologists, who have taken so much pains to reconcile the epochs of Abraham's transmigration, with the years of his age and the death of Tareh, been acquainted with this genealogy of the Arabians, perhaps they would not have needed to fly to a second transmigration of the Patriarch, not mentioned in Scripture; and they might easily solve all their difficulties by admitting of two Tarehs, one of whom, called also Azar, was father, and the other grandfather, to Abraham; which is not repugnant to Scripture."

The next number of the Journal will contain the history of Abraham, and of the prophets in the line of Isaac.



BIZMÎ YLLAHÎ ARRAHMENÎ YERAHÎM.

CANTO PRIMERO EN QUE SE DEDICA ESTE LIBRO A SOLO ALLAH CRIADOR DE TODA COSA.

A ti, monarca divino. Rey de los ympírios Cielos, Señor de las potestades, Gobernador sempiterno; Tú que los flacos sentidos En este suelo terreno Admites, y por lo poco Das cumplido y largo premio; Tú que solo te contentas Con solos buenos deseos. Y aquellos premias y guardas, Si son limpios y perfetos, Pues nunca niegues la creja A los que con limpio pecho Piden tu divino auxilio En sus apretados hechos, Socorre, Rey piadoso, Este miserable siervo Que arrimado á tu bondad Se engolfa en un mar inquieto, Sin remos y sin entena,

Roto el mastil y el gobierno, Con sola la triste proa De su flaco entendimiento, Que rompe las fieras olas* El animo de su zelo ; Confiado que tu gracia Le dé favorable viento, Con el qual sus cortas velas Arriven á salvo puerto, Donde su derota caxa* Tu santo acontentamiento: Y si tu no le socorres, Será posible que en medio De su jornada se anegue, Sin valerle humano medio. Tú que la voz sonorosa Sacas de un troz de madero, Y la musica suave De un mudo y tosco instrumento ; Tú que haces que resuenen Las piedras con roncos ecos,

El santisimo nombre de Allah invoco, MS. de Paris.

Ooxa, P.

Accompañamiento.

Y que retumbe y dé vozes Un vaso de cobre y hierro, Concedeme, Rey piadoso, Ayuda, favor y esfuerzo, Y aliento con que retumbe Mi voz y baxos acentos, Con que pueda acoseguir El fin de mi sano intento, Que á tu divina bondad Va dedicado y sujeto. "Y tú mensajero, a quien En suerte cupo ser lego, En cuya lengua estampado Fué el camino verdadero; Intercedeme favor, Pues en loor tuyo, pienso Contar lo que mi rudeza Me concede, y pobre engenio, De tu linaje escogido, De aquellos que posieron Aquella luz relumbrante, Que antes de fraguar los Cielos, Crió el Señor poderoso Para tu propicio herencio; Diré dó tomó principio, Y quienes y quantos fueron Los varones senalados Que esta insignia merecieron, Pasando de padre en hijo Desde aquel Padre primero Sin cortar el claro hilo Hasta llegar á su puesto; Que fué su preciosa frente Criada para este efecto. Diré los hechos notables Destos justos mensajeros Que llevaron esta luz; Lo que en su defensa hicieron, Y la misteriosa gracia Que el Señor hizo por ellos, Por honrra de la ventaja² De su patron y heredero. Y a tí lector muzlim A cuyo poder mis versos Llegaren, ruego que supla Mis faltas y torpes yerros

Tu grande benevolencia, A cuyo honor los ofrezco; Y advierte lector prudente, Que son lós gustos diversós: Que de lo que uno aborrece, ¿ . Otro recibe contento; Unos gustan de la prosa A otros les agrada el metro, Que ya Dios ansi lo quisó, Segun las vueltas del tiempo. Muchas autores han sido Los que hablaron y dixeron• De los proféticos triunfos, Historias de grande ejemplo; De do quedaron sus nombres Ilustrados y laurentos; Asi de los que alloharon Como los que lo hicieron; Que si no las escribieran Es averiguado y cierto Que tales hechos quedaron En perdurable silencio; Ni la jente se exemplara Con tales acaecimientos Ni se les diera la palma⁷ A los que hicieran los hechos; Y ansı por esta razon Se debe dar tanto premio Al que saca á luz la historia, Como al patron de ella mesmo. Pero al que acertó à estampalla En termino tan moderno Que en música se cantase Con dulce y sabrosa acento; Este mereció mas gloria Por que hizó mas, supuesto Que dió mas fuerza á la fama, Y al mundo mayor contento. Pues como sea verdad Que el testimonio mas cierto, Que dan el cuerpo y el alma De su grande ajuntamiento, Es la voz que entre los dos Concuerdan y dan al viento; Y él que hace que sonore La voz con dulce resueno

² Yvantalla, P. ¹ Y las mercedes y gracias, P. ³ Variante en la margen.

⁵ De bluh tabla, poner por escrito en una tabla. 4 Escribieron, P. 7 Fama, P.

⁶ Ejemplarse por tomar ejemplo.

Es el verso que nos muestra Lo cumplido de talento; Por el qual muchos han sido Puestos en celebre asiento, Como el hijo de Hamema, Bilel, el gran pregonero Que su voz le pusó en trono De ser único en el suelo; Pues los versos que cantaba De solamente ser buenos, Mereceran ser cantados En aquel descanso eterno. En verso salió cantando Omar, aquel gran guerrero, Quando á publicar su dim Salió con el mensajero. David cantando espelia Los axaitanes perversos Del cuerpo del Rey Saul, Con su divino instrumento; Y todas quantas pigramas Que hizó en reconocimiento De sus conocidas culpas Cánticos sagrados fueron. Los tazbihes y loaciones, Sus altos entonamientos, Todos son cantos gloriosos Que dan los coros angélicos. Es el verso reclamante Que aviva el entendimiento, Incita á que con mas gusto[®] La memoria renovemos, Y es bien que los hechos raros En general los cantemos; Por que siempre su acordanza Nos exorta con su exemplo; Y aunque estos versos no puedan Ser del número de aquellos Que con acendrada pluma Sus nombres engrandecteron, For ser mi caudal tan pobre; A lo menos, estoy cierto Que la materia que sigo

Servirá de contrapeso, Para que en mi flaqueza Venga á hacer un buen medio. De modo que se concuerde Con mi voluntad y zelo, Ques de acertar à servir Al⁷ fin de este gran misterio Que enseñorea todo el mundo: Tanta obligacion tenemos, Y aunque, como tengo dicho, Es bien que nos acordemos De todos los annabies Por el muy grande provecho, Que de sus hechos saquemos Para gobierno del cuerpo Y descanso à nuestras almas En las alturas del cielo ; Nada tanto nos avisa Como el honrrado alcoram, Que manda por su decreto A todo buen muzlim, Enseña lo que en derecho De nuestra verdad entienda, Amonestando y diciendo Con palabra ó alcalam, El camino y fundamento De nuestra divina ley Ques lalizalem perfeto. Esto nos manda, y apreta, Que todos nos esforzemos, Como mejor lo entendamos, Siquiera en prosa ó en verso, Y como mas nos parezca Que nuestro dim enxalzemos, Ensanchando su creencia; Y que si no lo hacemos, Nos denegará su gracia, 10 Dandonos pena y tormento. Y por sacudir de mi Este debido precepto, Y no quedar con conduelma De lo que mi entendimiento Con su flaqueza me incita,

¹ En su clamante pregueno, MS. Paris. ² Ley, P.

الشيطان Shaitan es el mesmo que Satan, por los axaitanes el autor entiende los demonios.

4 تسبيح alabanzas.

5 Y hace que con mas juicio, P.

s demonios. منجيح alabanzas. 5 Y hace que con mas juicio, P Escrivir, P. 7 El, P. 8 A enseñarlo a. الأسلام El Islam.

10 Arahma, P.

Determiné de ponerlo En materia tan subida, Indigna de mis conceptos, Ques semejante á la hormiga Con un terrible camello, O' como el flaco gusano Con un Elefante grueso. Mas basta á mi consolar Ver que un pecho limpio y bueno Muchas vezes acabe Mil imposibles apretos, Como Noé con el agua, Como Brahim con el fuego, Como Daniel con las fieras, Y Judit con Holoferno, Que solo su pura fe Los líbró destos estrechos, Y los hizó venerados En la tierra y en el Cielo. Esta misma confianza Me da animo y esfuerzo, Que he de salir victorioso Por¹ el poderio inmenso; Y como Alláh dió lugar Que los Moros de este reyno⁸ Con tantas persecuciones Sean pugnidos y presos, Las cosas de nuestro dim • Han venido á tanto estrecho,º Que ya no se administraba En publico ni en secreto. Ya el azalá se olvidaba Ni se haciá caudal dello Y si se haciá, era poco, Denunciado y sin respeto; El ayunó interrompian⁶ Mal guardado y descompuesto, El azaque sepultado, Las alfitras y sus diezmos; Y el nombramiento de Alláh, Con el de su mensagero, Ya casi no se nombraban

Por sus nombres los perfectos; Por que siendo baptizados A fuerza, con tantos miedos, Perdiendo los alquitebes," No quedando rastro de ellos, Los alimes acabados, Quales muertos, quales presos, La Inquisicion desplegada Con grandes fuerzas y apremios, Haciendo con gran rigor Cruezas y desafueros, Que casi por todas partes Hacia temblar el suelo; Aqui prenden, y alli prenden \boldsymbol{K} los baptizados nuevos. Cargandoles cada dia Galeras, tormento y fuego Con otras adversaciones Que á solo Alláh es el secreto. Pues entre tantos trabajos E' intolerables tormentos Que hasta hoy han caullebado, Setenta y seis años ciertos, Y siempre con mas rigor Que en su principio primero, 10 Que luz se podrá tener Del adim y su cimiento? Si en el servicio de Alláh Anda turbio y perplexo, 11 De cosas tan encubiertas No es mucho que esten agenos, Tuviendo tantos contrarios; Y nuestro mayor adverso, 12 El mundo que siempre incita A que nos desacordemos De este soberano bien, Con sus deleites y enrredos. 13 Esto es lo que me ha movido (Este me dió atrevimiento)¹⁴ A emprender este compendio¹⁵ Con tan pequeño talento, Y á declarar el origen

¹ Con, P. ² Fue servido, P.

⁵ Estremo, P.

⁶ Interrumpido, P.

الفطر الفطر lu fiesta despues del ayuno.

¹⁰ Va su corriente siguiendo, P.

¹² Y el mas enemigo nuestro, P.

¹⁴ Del MS. de Paris.

Reynos, P. Adim, P. P. ilmosna.

الكتاب ° الكتاب los libros.

¹¹ Andan tibios y perplexos, P.

¹³ Con sus deleytosos ceños, P.

¹⁵ Tan gran jornada, P.

El manantio y soñuelo
De dó nuestro santo dim
Tomó el principio primero;
Para que los muzlimes
Reciban este contento
De ver las grandas mercedes
Que el Señor hizo por ellos,
En guiarnos á una ley,
A un camino tan derecho
Que sale del Paraiso
Y vuelve á su nacimiento.

Reciban esta instancia¹
Los muzlimes discretos,

A quien remito la enmienda
De mis faltas y defectos;
Y su divina bondad
Alumbre mi pensamiento
Con la lumbre de su gracia,
Para que acierte á ponerlo
En el punto que conviene

A lo que tengo propuesto.

Comienza la Historia primera del discurso de la Luz de Muhamad Salam; trata el origen de la luz, la fundacion del mundo, el halecamiento de Edam, la destronacion de Luzbel, y cayda de nuestros primeros padres, con lo que fué de su destierro y prevaricanza; y pasa la Varonia de la luz hasta Noh alehisalem. Contiene esta Historia dos cantos.²

Antes que fuese formado³ Edam, nuestro primer Padre, Antes de fraguar los Cielos, Y antes que el mundo formase, Cuenta Melique en su dicho Y en su consorcio de nahues Un caso muy singular Y un secreto memorable, Que hizó el Rey de los Cielosº En favor de los mortales, Por donde nos enseñó Aquel amor entrañable, Que nuestra halecacion Quisó Alláh conmunicarle; Y fué que mando á Chebril Que con su mano guiase El alcalam y escriptura, Una carta de homenaje, En la qual quedó estampada Su promesa y delitaje, Que en este universal siglo Queria que se humanase El hecho de sus criaturas, Sus obras, tiempos y edades: El plazo de su vivir,

Y el premio que habia de darle. Pues como ya fuese escrita, Dixó Chebril! "que te place, Señor, que ya tu al-calam No quiere andar adelante," Tomó entonces la carta? Y primero que doblarla, La selló con su Real juro 10 Que es su promesa fincante; Mandó á Chebril que fuese Con ella y que rodease Los signos altos y baxos, Al fin de que no quedase Tronacion ni potestad Que todos no le azaxdasen; Y fué tan llena de gracia Que todas las potestades¹¹ Le hicieron gran reverencia, Y prestaron homenaje. Dixó Chebril! ó Señor! "Ya hice lo que mandaste, Mira que mandas 12 que haga." Dixó el Señor: "toma y parte Ese cristal, y esa carta Pon dentro, y vuelve á cerralle,

¹ Intencion (Paris).

² Canto primero en el qual cuenta la criazon y formacion del mundo hasta la caida de nuestros primeros padres con todo lo que fue de su prevaricanza. MS. Londres.

⁸ Criado, P.

⁴ Formarse, P.

- ⁵ Nauhes, MS. Londres, retor, gramatico, de
- 7 Creacion. Que á nuestra humana nacion, P.
- ⁹ Tomó Allah la carta entonces, P.

 11 Los almalaques.

- 6 Señor Piadoso, P.
- ⁸ Escriviese, P. ¹⁰ Sello, P.
- 13 Mas quies, P.

Que este es homenaje mio Seguro é incontrastable." Dice Al Hasan á este caso: " Quando acabó de cerrarle, El cristal lanzó de si Una voz tan traspasante Que Chebril quedó atajado Viendo misterio tan grande; Que aunque quisiera decir De esta luz alguna parte, No bastó su actividad Para poder semblanzarle." De aqui puedes colegir Como nuestro delitaje Excederá en mayor gracia K todos los almalaques, Por que esta luz del cristal Mas de dos mil años antes Que el Señor formase á Edam Quisó en la carta estampalle: Donde estuvo detenida¹ Para que Edam la gozase Y toda su varonia, Y hasta llegar á entregalle En la frente de Muhamad, Como se dirá adelante. Pues quando Alláh fue servido² Que el primer hombre tomase El habito de este mundo Y en el viviese y morase, Sin tener ningun acuerdo Previno á sus potestades Aparejar³ un alarx Entre todos los alarxes; Quisó decir un lugar, Una fabrica, una parte, Un mundo donde estuviesen Las criaturas que criase. Obedeciendo el mandado Hiziendo los Almalaques, Un mundo negro y escuro, Sin luz que lo aclarease: De lo qual se admiran mucho, Como el secreto no saben; Y vueltos á su Señor, Dicen con vozes suaves: "O' Señor de los secretos!

Que cosa tan admirable Es esta? por aventura Somos nosotros causantes De alguna desobidencia. Esta ha de servir de carcel, Que tan obscuras tinieblas No sabemos quien las cause?" Dixó Alláh, "no hay en vosotros Desobidencias formales; Mas formaré halecados De especies tan singulares, Que harán ante mi obidencia, Desobidencias muy grandes." "No nos hagas comarcanos De esos siervos desleales, No nos ajuntes con ellos, Dixeron los almalaques. Pare qué Señor los quieres, Pues à nosotros criaste Para tu santo servicio, Y ellos no te satisfacen? Nosotros te serviremos, Siendo fitos azaxdantes Y haremos y desharemos Quanto tu grandeza mande: Y csos que quies halecar⁵ Como podrán azaxdarte Entre estas fieras timeblas, Y grandes escuredades?" Dixó Alláh, "de vuestro alarxe Saldrá luz que los aclare Y los alumbre y dé guia A su menester tan grande; Y quiero que en vosotros haya La holganza perdurable, Descansos y contemplanzas, Sin que trabajo os alcanze: Sobre los que agora formo Contemplanzas y pesares, Descansos y pesadumbres Dulce, amargo, agrio, suave, Calor, frio, sed, cansancio, Con otras calamidades, A lo que estarán sujetos Mientras vida sustentaren; Pero tendrán tal franquia En sus hechos munerables,⁸

Detuvida, P. ² Placiente, P. ⁵ Fixos. ⁶ Quieres criar, P.

⁸ Que aparexen, P. ⁴ Hicieron, P. ⁷ Bastante, P. ⁸ Variables, P.

Que haran absolutamente A sus libres voluntades, Sin haber quien su designio Les estorbe ni contraste: Sobre ellos pondré preceptos Que me conozcan y acaten, Con otros devedamientos Y estos mantengan y guarden Por mi divino servicio Pasibles y vadeables, Conformes al sufrimiento De lo que puedan guardarse; Tendrán tal conocimiento De mi poder inefable, Que para observar aquellos Preceptos que yo les mande, De su³ razon harán otros, Que no menos importantes Serán ante mi obediencia Que lo que yo les encargue: • ${f Y}$ los que con pura fe Estos mis preceptos guarden No habrá en merecimiento Tronacion que les iguale. Vosotros sereis sus guardas, Que ninguno me les dañe; Y en resguarda de sus obras, Y de quantos sus percasesº Merezcan ó desmerezcan Habreis de ser testiguantes, Por que ante mi justicia Cuenta estrecha habrán de darme." Los almalaques que oyeron Secretos tan admirables, Volvieron á sus tazbihes, Sin mas razon replicarle. Crió pues, Alláh este mundo, K una bola semejante, Redonda por que tuviese Todos los cabos iguales. Halecó los siete cielos Y pusólos tan instantes⁷ De su^s alarx, que no pudiese

Por ningun cabo allegarse. Formó Alláh naturaleza A semejanza de madre, Que criase en ancho y largo Todas las cosas iguales;9 Y por que no produciese Cosas muy estravalgantes, 10 Le pusó limite y tasa Para que de alli no pase. Hizó planetas, hizó signos Y mandó á los almalaques, Que el Cielo y sus movimientos Rijesen y gobernasen. Crio la noche y el dia En un ser tan concertante;" Que se partiesen las horas Y crecientes y menguantes.13 Crió 18 Alláh, el sol y la Luna Y les mando que alumbrasen, La Luna, en la escura noche; Y el sol, el dia alumbrase; 16 Hizó el oriente y poniente, Que son muros y señales De la luz y las tinieblas, Que las dividen y parten: Dió á la Luna conjunciones, Sus crecientes y menguantes Que son mesura del tiempo En doce partes iguales. El Cielo adornó de estrellas, Por donde los navegantes Supiesen de la ancha tierra Sus ascondidos lugares. Crió los quatro elementos De especies tan separantes, Que aunque se junten en uno Disformes efectos hacen. Al fuego mandó que ardiese, Que hirviese y calentase; A la tierra dió las plantas, Al aire entrego las aves; El¹⁵ agua mandó á los peces, Y todos los manantiales,

Los estorben ni contrasten.

¹ Sin saber que su disignio —V. Milton, lib. iii., 100–134. ² Ausentar, MS. de Londres. Fuera, MS. de Londres. ⁵ V. Milton, lib. ix., linea 156. * V. Milton, lib. iii., linea 194-197. ⁸ Deste, P. ⁶ Percances, P. ⁷ Distantes, P. 9 Mortales, P. 10 Estravagales, MS. Paris. 11 Concordante, P. 12 Y creciesen y menguasen, P. la Haleco, P. ¹⁴ Aclarase, P.

Con que todas las naciones Nascan, crien, broten, granen. Crió el frigido Invierno, Y el Verano deleitable, La Primavera templada, El Otoño sazonante. Apartó el calor del yelo; Mandó al aire que soplase Amorosa y blandamente; Al fuego temple y ablande Su calor, por que no queme Mas de lo que se le mande: Mandó á las mares y rios Su cavernal fruto saquen, De suerte que pudiesen ser A esconderse ni encorbarse; Y todo lo sobredicho, Con otros muchos miliares, De milagrosos misterios, Que en mi sentido no caben. Todo lo hizó en seis dias Alláh, el poderoso y grande, Y despues de todo hecho, Se igualó sobre su alarxe. Enfermoseó este mundo Con deleites agradables, Todo dedicado al hombre, Tome, dexe, vede y mande. Crió el alchana viciosa, De gloria tan abundante, Para dar premio à los suyosº Que sus mandamientos guarden; Crió la escura chahana, De los condenados carcel; Aquellos que sus preceptos Nieguen, su ley, y contrasten. Laichana sobre los cielos Allá quisó edificarle, Chahanama á los abismos Tenebrosa y espantable. Esto hecho y puesto en orden, Mando Alláh á sus almalaques, Diciendo, "qual de vosotros Será èl que a la tierra baxe, Y suba un puñado della?"

Pues en aquel mismo instante, Cubriendo toda la tierra Tantos millares de azafes; Y al tiempo de hacer las pruebas, Ninguno osó franquearse A tomar de ella, diciendo: "Quien ha de poner delante De un señor tan soberano, Y una luz tan traspasante, Cosa tan rustica y fea, Tan hediente y de mal talle?" Y ansi se volvieron todos, Determinando dexarle: Otros, pasaron⁶ tras destos; Y otros, despues sin pararse, Y ninguno se atrevió A subirlo, ni tocarle; Hasta que despues baxó De entre todos solo un angel, Que Azarayel se llamaba, De grandeza incomparable. Este baxó, y asió della, Lo que Alláh quiso tomase, Comprendiendo en un puñado Del mundo las quatro partes: El Austruo y el Setentrion, El Poniente y el Levante, De donde los quatro lados El hombre se fabricase. Dixo Allah a Azarayel, Viendo que en aquel viaje Se aventajó mas que todos, Mirandolo à su semblante : "Tu seras la misma muerte Y cl que los arrohes saques." ${f Y}$ por esto le llama ${f mos}$ Azarayel malac al mauti. Mandó Alláh tomar la tierra, Y la taharen°y bañen En los arroyos y fuentes Que en el alchana se hallen.10 Dice Alhasan que fué puesta Tan clara y tan relumbrante, Que rayos de luz lanzaba Mas que el sol clarificante;

<sup>Naciencias, P.
De suerte que no pudiesen. Esconderse ni encobarse, P.
Buenos, P.
Nieguen, y se les contrasten, P.
Cubieron, P.</sup>

Baxaron, P.

Por nombre malac al maute, P. Azarael, angel de la muerte.

Hacen, P.

V. Milton, lib. vii., linea 535, siguiendo a Genesis ii. 8.

Luego Alláh mandó á Chebril Tome la tierra, y traspase Con ella todos los cielos, Las tierras, centros y mares, Por que todos los vivientes Le vean honrren y acaten. Quando los angeles vieron Misterio tan sobelante, Y aquella piedra tan bella, Dicen, Senor, si te place Azaxdaremos á ella En tu nombre el alto y grande. Dijo Allah: "yo soy contento Que le adoreis, adoralde." Y en aquel punto humiliaron Sus clarificadas fazes. Solo Luzbel se detuvó, Sin querer reverenciarle, Engrandeciendo su hechura Con la soberbia arrogante. Dixó Allah: "azaxdad á edam!" Y alla que quisó abajarse, Se detuvó en las rodillas Y de alli volvió à endrezarse. Los almalaques que vieron Segunda vez á inclinarse, Por cumplir lo que falto El que no quisó abajarse: Y esta es la razon por donde En todos los azalaes, En cada arraca⁵ hacemos Dos zachedas consonantes. Dixó entonces Alláh: "Por que no quies azaxdarte *A* la piedra que crié⁷ Como los demas lo hacen?" Dixó Luzbel: "yo no quiero Que mi grandia se abaxe A un pedazo de barro, Siendo yo seralin fincante,° Mucho mejor que no él, Por que á mi me halecaste

De compostura de fuego; Y es menosprecio muy grande Que yo reverencie à quien Es de tan baxo quilate." Dixó Alláh: "sal, enemigo, De mi alchana y sus lugares, Apedreado, maldito, Rayo de fuego quemante, Mi maldicion te persiga Y mi condenacion te alcanze; Mi pena te dé tormento, Mi castigo te acompañe. Y asi cayó el enemigo, El y todos sus sequaces, Aquellos que le siguieron En su soberbia y maldades $oldsymbol{K}$ los mas baxos abismos Y fieras penalidades, Do vivirá para siempre En carceles perdurables. No cayo tan á la sorda Este maldito linaje, Segun el tazfir¹⁰ hebraico, Y cabu-alchaber departe: Dice este gran sabidor, Que al tiempo de este dilate,12 Quando cayeron á una Todos estos perniciantes, Que resudaron los cielos, Tremolando á todas partes; Las tierras se estremecieron; Los rios, fuentes y mares Agotaron sus corrientes; Y todos sus manantiales, Hicieron calma suspensa De su contino azaxdarse, Y sus perfetos¹³ tazbihes,¹⁴ En este espantoso lance, Quedaron desafiados, 16 Sin dar, á esta causa, alcanze, El sol quedó restañado, Sin que luz alguna echase;

Superlante, P.Volvieron, P.

Y a lo que quisó acorbarse, P.
Humillarse, P.

Arraquea, P. Racat es la postracion que hazen en sus oraciones, tocando el suelo con la frente, o, Raca es el inclinarse y azaxdar es postrarse con la cara en la tierra.

6 Cuchedas, P. 7 Que he criado, P. 8 Siendo yo seraficante, P.

⁹ V. Milton, lib. v., lineas 600-615, 773-802; lib. ix. 148-157.

10 Tacir, P. تفسير comentario. 11 Caebulaber, MS. Paris. 12 Dislate, P.

Perpetuos, MS., Paris. 14 Himnos, loores. 15 Desafinados, P.

La luz triste, ennegrecida,¹ Y los limpios almalaques Quedaron en sus posturas Como el que en desmayo cae. Todos quedaron en pasmo, Y los cursos naturales Cesaron de aquel corriente Que de dentro dellos cae: Hasta Chibril espantado, Que es quanto puede espantarse, Unico en su fortaleza, No hay cosa que se le iguale, Fue su actividad enferma Que hubo tambien de atajarse, Sin saber que causa fuera La causa que ansi lo trate. Mirad que tal fué el castigo De la soberbia, y quan grande Los espantos que causo, Y quantos males atrae! Que enmudezca, atorde y tiemble, Que inficione y que restañe, (Inpida agote y suspenda),⁵ Que enferme, desmaye y pasme, Cielos, tierra, sol y luna, Angeles, cursos y mares; Y toda cosa criada Trueque, amedrente y espante. Cayó esta maldita esquadra Con tan feroces visages, Tan disfrazados y feos Que no puede semejarse; De relumbrantes y claros, Cambiaron sus semblantes En las mas malas visiones Que podemos aplicarles; Y en viendose en este alarxe, Como aquel quen origen cae 7 Va buscando dó esconderse Y no halla quien lo ampare; Ansi andaba rodeando Este maldito almalaque ⁸ Por las cavernas obscuras Y solariegos solazes;9

Y en ninguna parte hallaba Habitacion dó habitase Hasta que sus mismos engaños Fueron à desenganarse, Quedando desapegados De cosa que los amahe;10 En fé, cequedad escura, Sin tener segura parte, Aguardando el gran castigo Que, quando vendrá, no saben, A juro destronizados Sin retumbada que guarde.¹¹ Desipado este enemigo, Quisó Alláh comunicarle Que de aquel cristal hermoso El hombre habia de formarse ; Luego mandó á Chebril Que en aquel vaso soplase Su resuello, 19 por que fuese Convertido en sangre y carne; Y al tiempo quel limpio arroh Fué a entrar, volvió á humillarse, Diciendo: "Rey piadoso, Como quieres encerrarme En este vaso asqueroso, Siendo yo tu serviciante? Encierras-me en mi enemigo Do mi limpieza se manche, ${f Y}$ a ti te desobedesca Por no poder apartarme De poder deste contrario Y de su enemiga carne; Y yo habré de padecer Tus castigos¹⁴ desiguales Por los distinos enormes Que el cuerpo consigo trae. Dame parcida, Señor, De este trabajoso trance, Que á ti es, Señor, el mandar Y á mi, Señor, el rogarte. 18 Luego al tiempo que acabó, 16 Quisó el Señor enseñarle Satisfacion en sus quexas, Con que pueda¹⁷ contentarse

4 Aturda, MS. Paris. 1 Ennegrida, P. s Estimarse, P. ² Fue, P. ⁶ V. Milton, lib. i., lineas 40-87. ⁵ Del MS. Paris. ⁸ Este mundo a todas partes, P. 7 Como aquel que en crimen cahe, P. 10 Consuele. ¹¹ Sin retornada que aguarden (MS. Paris.) ⁹ Lugares, P. 12 Resollo, P. 14 Tormentos, P. 18 Siendo de tu esencia parte, P. 16 Fayacundo, P. 17 Pud6, P. 15 Y & mi servirte y loharte, P.

Subenlo á par del Alarx, Donde en infinitas partes Vió unas letras que decian: Muhamad, Patron, triumfante: Y en todas los siete cielos ${f Y}$ en sus puertas y alquitabes $^{ ext{ iny 1}}$ Vió estampadas estas letras Muy claras y relumbrantes; Los almalaques y alainas, Entre sus ojos galanes, Lievaban este blazon Por divisas de sus trajes. Entró en lalchana gloriosa, Y en las ojas de sus arboles, Y en sus entradas y puertas, En todos vió estos señales, ${f Y}$ deseando saber La cifra de estos alhartes, Pregunta. "Qué nombre es este Que relumbra á todas partes?" "Has de saber, le responde, Que de ti y de aquella carne Ha de salir un caudillo Que llevará este lenguaje, Por cuyo amor crió Alláh Los cielos, tierras y mares; Y por quien serán honrrados Quantos este nombre alcanzen."4 En oyendo estas razones, Le diò un amor tan radiante Al arch, que codició Haberse encerrado antes. Entró en él^a y fué influido En el cuerpo, de tal arte Quel amor con que se unieron No hay amor que se compare. Fué la compostura de Edam Con diversos materiales, Segun los varios amores Que en él habian de encerrarse : Su cara y cabeza fueron Hechos del sitio ilustrante Do hizó el Alcaba santa⁶ El siervo de Dios Ibráhim: Su cuerpo, de Almaqdiz,7

Templo ensantecido y grande; De Micera, sus dos piernas; De Alchiher⁹ sus pies y manos;¹⁰ Su mano diestra, en oriente; La izquierda, de la otra parte. Su natura, de Alistinche, 11 De sierras inhabitables, Y los demas instrumentos Que al vivir son serviciales Subieron en el puñado Que subio Malac almauti: Y todos fueron masados Para quel hombre quedase De gracias perfeccionado, Lo que podia imaginarse. Y dióle lengua sabrosa Con que le nombre y le alabe; Pusóle Edam por nombre Que quiere denotar Padre. El ser de tantos especies Y lugares tan distantes, Fabricado el primer hombre, Unido en sola una carne, Declara nuestro annabi, Y dice que de aqui sale El conocimiento humano Que en los hombres se reparte; Y para que se conozcan Las gentes de todas partes Y conoce él del poniente Al que ha nacido en levante. Y en solo ver se conciben En sus tratos y amistades, Quen amor vienen á ser Una carne y una sangre. Criólo 12 el sumo Rey. Sin que nadie lo tocase, De la forma que le plugue Y en el mejor de los talles, Grande, lindo y muy hermoso Y mas que el sol quando sale, Lanzaba rayos de si, Que á par del no llega angel. Despues le dió por morada El alchana y sus lugares,

Arquitraves, P.

Del MS. Paris.

Nacer, P.

Acaten, P.

Luego, P.

La Caaba de Meka.

Jerusalem.

Cairo.

Alhicehar, P.

Memphis segun Morgan, segun un variante alhiches, el Hejaz.

¹⁰ Andantes, P. 11 Y al istinche, P. 12 limpieza. 12 Fabricólo, P.

Dandole libre albedrio Por donde quiera que ande, El querer y no querer; El saber y no saber Todo lo pusó en su mano; * Y para que no pensase Quera Señor absoluto, Le mandó que observe y guarde Solo un precepto, y aquel Harto leve y soportable, Principio de nuestro duelo, Medio y fin de nuestros males. En este patio glorioso, Tan vicioso y agradable, Poblado de mil descansos A su gusto provocantes, Solo un arbol se reserva "Y este, dice, has de guardarme De no llegarle a su fruto, Ni comerle ni tocarle, So pena de mi justicia Y de á muerte condenarte. Advierte que de tu luz Has menester sobelarte, Que es tu enemigo claro; No tengo mas que avisarte." "Esto dicho y advertido, Dame contento en guardarme De la pecunia advertida." Pareciendo cosa facil, Gozaba de aquel descanso Solo y sin quien le acompañe, Hasta que rogó ád Alláh Fuese servido de darle Una compania con quien Pudiese comunicarse. Alláh le dió luego suene, Y antes que se despertase, Tomó del lado siniestro Una costilla sin carne, De do fraguó la muger De linda gracia, y donaire; Pusole por nombre Hagua, Como si dijera, Madre, De cuyo nombre salian Tantos tribus y linages.

Despertó Edam, e como vio Figura tan codiciante, Luego le quiso echar mano Sin mas respeto guardalle, Quando oyó una voz que dijo: "Tente, Edam, no adelantes, Teme al Señor que te ha hecho, Que no puedes allegarte A ella sin mi licencia:" Y luego, en aquel instante Mandó el Señor á Chebril, Vaya al alchana, y que trate Aquel primer casamiento Con sus arras y cidaque, Y de alguali y testigos Servirán los almalaques. Y ansi fueron desposados Aquellos primeros padres, Gozando de tanta gloria Como el Señor quisó darles, Unanimes y conformes, Sin que nada discrepase, Loando á su Hacedor Que les dió moradas grandes. Razon será que aqui cuente Aquel caso perniciante Que enjendró tantos trabajos, Tantos danos, tantos males, Tantas penas y tormentos, Guerras, discordias y afanes, Pleitos, incendios, revueltas, Sobresaltos y pesares, Al fin muerte y á mas desto Condenacion perdurable. Ya te he dicho que aquel arbol Que en esta huerta fragante Encargado á estos justos Reserven, guarden y acaten; Como el maldito Luzbel Andase tan sobelante, En como podrá vengar Su colera, rabia y coraje, Viendo que por solo el hombre Lanzado es de tanta gloria, Sin que aguarde a recobralle, Y al hombre de tosco barro

¹ V. Milton lib. iii., linea 95, etc.

² V. Milton, lib. vii. 542-547. el tutor ó él que respondepara la muger. dote. عداق 3

⁵ V. Milton, lib. viii., lineas 485-487.

A siquiera tronizarle: En el lugar dó solia Con mas gloria y libertad De la gloria que posee Y al terreno mundo baxe, Do le tenga mas á mano Por que pueda alli enxalzarse Con sus embustes malinos Y al infierno condenarle, Aunque con todo cuidado Este maldito almalaque Procuraba dalle caza No podia dar alcanze, Por que no podia llegar A poder á ellos malvalles. Andando pues desta suerte Este inventor de maldades, Trastornando y revolviendo Mil quimeras y fantaches, Acerto á pasar acaso Por la puerta relumbrante Del alchana, y al portero ' Ansi comenzó á hablarle: "Yo tengo necesidad Por cierta cosa importante De habiar con aquellos dos Siervos, por desengañarles. De cosas pertenecientes De lo que están ignorantes." El Portero se excuso, Que segun dicen los alimes Era el pavo y esto viendo Rogole que le llamase A la culebra, que entonces Era de hermoso talle. Esta vino y le rogó Tuviese por bien tomalle; Al fin quedó decebida Y por mas disimularse Le dixó que lo pusiese En la mas secreta parte; Y ella engañada lo puso Debaxo sus paladares. Entró pues este traidor, Y como al arbol llegase, Quisó la torpe serpiente De su boca vomitalle;

Mas nunca quisó salir Si no en su lengua apegarse; Y envuelto en ella se sube Sobre el arbol reservante. Has de saber, que estos justos Acudian á juntarse Debaxo el arbol, por causa De con mas veras guardalle. Llego Hagua á requerir, Y como al arbol mirase, Vio la serpiente enemiga, La qual comenzó á hablarle. i "Ah Hagua bella y hermosa! Si desta fruta gustases Esta gloria que posees La gozarás perdurable, Y más que en sabiduria, Serás á Dios semejante; Y te será manifiesto Todo aquello que no sabes." Estando én estas razones Edam llegó, y le dio parte Hagua de lo que trataba, Y él con muy fiero semblante Le retaba tal intento, Y ella volvio a importunalle Que cojiese de la fruta Por que le seria importante: Fué tanta la persuacion De Hagua, que hubo de darle Contento, negando a Dios El ofrecido homenaje. De este arbol hay opinion Diferentes y en contraste, Que manera de arbol fuese Y que fruta demostrase; Y al fin concuerdan los mas Dando razones bastantes, Quera parra, y daba uvas Por el efecto que hace; Y que solo es de su fruto El que con su licor hace Salir los hombres de juicio,º Y sus propios naturales, Y engendra desobidencias Torpezas y fealdades. Alargó Hagua la mano

¹ V. Milton Parayso Perdido lib. iii. linea 654.

² Nauhes, MS. de Londres.

³ Serpiente, P.

⁴ V. Milton, lib. ix., 187.

⁶ Quicio, Paris.

O triste y aciago trance! Quantos daños en el mundo En este punto causaste O Hagua! quan sin porqué Tantas almas condenaste! Quantas vidas cercenaste! O quantas desobidencias Por tu gusto aceleraste! Y en solo alargar la mano Quantas gargantas segaste! ; Faltabante en esta guerta Fruta dulce mil millares; Arboles tiernos, frondosos, Con tantas diversidades De especies azucaradas, Donde tu gusto saciases, Sin esta, que agora cojes, Tan aceda e insaciable Que tan¹ amargos resapios³ Con su sabor terpetraste. Bastabate á contentar Ver, que pocas horas antes Eras un vaso de lodo, El mas vil de los metales Y que te enxalzó el Señor En los coros celestiales Sobre todas las criaturas Pues hizo que te azaxdasen; Y te puso en el lugar Sobre todos los alarxes. Con tan franca libertad Que huelgues, gozes y mandes, Y que en pago de estas gracias De tal modo te desmandes, Y con quien te ha dado el ser Asi quieres igualarte! Alcanzo pues de la fruta Segun afirman los nauhes Doce granos, y los ocho Dio á su marido, y los quatro Se detubo, y al instante Los puso dentro su boca Y los tragó sin pararse. De aqui quedo en los herencios Que los hombres heredasen Dos tanto que la muger; Y ella del marido alcanze

Pues hijos no le quedasen, Por aquellos quatro granos Conquella quiso quedarse. Al fin ella los tragó Y Edam por el mismo talle Pusó la fruta en la boca, Y al tiempo que fué à tragalle Uyo una voz espantosa, Y queriendo vomitalle Pusó mano á su garganta, Mas nunca pudo sacarle, Tampoco pudo tragalle, Que aquella voz retumbante Le añudó de tal manera, Que no pasó y fué á quedarse En mitad de la garganta Sin ir atras ni adelante. Dixó la voz, "ay tan guai,⁵ Quan presto que te olvidaste De solo aquel mandamiento Que te obligaste à guardarme! Como mi limpia morada, Por tu gula, violentaste 'Do jamas desobidiente Hubó que en ella pisase." Edam turbado y sintiendo, Comenzó de disculparse, Y como se entremetieron Dando las culpas a Hagua, ${f Y}$ ella para congraciarse Culpa la fiera serpiente, Sin saber como librarse. Oh, como se entorpeció! Que turbacion vino à dalle Y que carga se cargaron Por no saber descargarse? ¡Como se ciega un culpado! Como se olvida de aquello Que mas á su caso hace! O pecadores culpados Como de vuestros alcanzes Teneis cerca la libranza Franca si quieres hallarle! Solo consiste en querer. Que aunque os falten centenales. Tan franco hallareis lo mucho

El quarto, por justa herencia,

¹ Con, P. ² Resabio, P. ⁵ O transgreso, P.

Perpetuaste! P. Nahues, P. V. Milton, lib. x., lineas 1086–1096.

Como lo poco se halle. No vais buscando pertrechos,1 (Desnudad vuestras verdades)³ Y á nadie echeis vuestras culpas, Como estos culpados hacen; Volved á vuestro Hacedor Que de vuestras culpas hace El secreto, suplicado Que de su pena os restaure: Pidilde perdon de aquello Que no podeis encelarle; Y manifestad las llagas Antes que se sobresanen; Pedilde, que es noble y franco, Y jamas se negó á nadie, Solo perdon, solo arrahma, No busqueis otro lenguage. Retronó la voz de Alláh Mandando á sus almalaques Que los saquen á la hora. Del alchana y sus lugares, Y que les quiten las ropas Con que cobijan sus carnes, Y las privadas coronas Que sobre sus frentes traen. Ellos llorando y gimiendo, Rogando á Alláh se apiade Dellos por las ybantallas Que pusó en sus potestades. Alláh sin darles licencia,º Dice: "salid desleales No poseis en este sitio, Pues no supiste guardalle." Edam trabando las ramas De aquellos preciosos arboles, Diciendo: "Señor piadoso Deste siervo miserable; Pues tú, Señor, me ofreciste Que de mi capa y linaje Saldria un hijo, por quien⁷ Todo el mundo restaurase, Volviendo como de nuevo, Segunda vez se criase; Por cuya alfadila⁷ y honrra

Te suplico que me ampares." Dixó Alláh: "lanzaldo fuera;" Y él, volviendo á suplicalle Decia: "Apiadame, Señor, que tu me albriciaste Que de mis lomos saldria Un hijo tambien andante,⁸ Que en el mundo habia de ser De generaciones padre. Señor, por el premio deste, Por sus honrrados linajes, Que te duelas de nosotros Y que no nos desampares." Dixó Alláh: "salgan de aqui." Y Edam volbió á suplicalle, Diciendo: "Señor piadoso, Tú me ofrecieste y mandaste, Que en mi descendencia habria Un hijo tan importante Con quien tu divina esencia, Mano á mano razonase, . Ten piadad, Señor, de mi Por tu ibantaja 10 tan grande." Alláh afirmando su dicho, Que jamas tuvo contraste, Mandó que salgan, diciendo; "No tienen que replicarme." Edam siempre apellidando, Mezclandose con los angeles, Decia: "A mi, Señor, Tu prometiste de darme De mi genealogia un hijo.¹¹ Sin instrumento de padre, A quien harias tantas gracias, Que las gentes se admirasen, Por cuyo nombre te ruego" No quieras desampararme. Volvió la voz rigurosa: "Lanzalde¹³ fuera, lanzalde." Los almalaques le aprietan Que salga fuera y no tarde, Por no ser inobidiente K lo que no hay escusarse. Edam iba ya saliendo

Pretestos, P. MS. Paris. Ventajas. Darles audiencia, Paris. Cepa, Paris. Aqui el MS. de Paris tiene Noh escrito en la margen.

الفضيلة ب , excelencia. ⁸ Aqui el MS. de Paris tiene en la margen Hibrahim.

 ⁹ Aqui el MS. de Paris tiene Muse.
 ¹⁰ Su ybantalla, Paris.
 ¹¹ Aqui el MS. de Paris tiene Hize.
 ¹³ Del MS. de Paris.
 ¹⁴ Lanzadle, Paris.

Y asiendose á los frutales De aquellos arboles tiernos, Lloraba sin consolarse, Viendo un bien qual el perdia. De nuevo vuelve á quexarse Diciendo: "Rey piadoso, Tues aquel que me albriciaste Con un hijo justo y bueno¹ Del mas alto delitaje, De quantos seran nacidos En personas y animales, A cuyo efecto has criado La luz que me encomendaste, Por cuyo amor te suplico, Y por su luz clareante, Que me cumplas tu promesa Que esta no puede faltarme." ; Oh quanto deben los hombres Considerar cosas tales; En los contornos del mundo. Y en sus trabajosos trances En suplicar ad Alláh, Ser firmes y muy constantes; No desconfie ninguno; Pida, ruegue y no se canse, Por que el Señor no se cansa De rogarias semejantes; Y demas con tales medios Como estos justos traen. Pues apenas hubo Edam **A**cabado de nombrarl**e** El nombre del anabi, Quando dió vozes "dexalde, Salga por su voluntad, Apiadaldos y amparaldos Que me han pidido de quien No puedo piedad negarles." Ansi fueron amahados,* Y los mismos almalaques Los pasaron à este mundo En divididos lugares. ¡ Quien podrá decir los duelos El sentimiento tan grande Que tuvieron estos justos:5 Quando hubieron de partirse⁶

En la tierra escura y negra? Desnudos en vivas carnes, Sujetos al frio y yelo Y todas las tempestades, Sus caras bellas y hermosas Todas tostadas del aire; Sus lindos rostros hendidos, Sus ojos llorando sangre; Pisando algunas espinas, Kasgandose à cada parte; Algaribos sin tener Cosa que les acompañe Sino sierpes y lagartos Fieras brutos y animales. No le echemos en olvido, Acuerdense los mortales Deste paso de amargura Y en sus angustiados lances Verán que aunque sean sus duelos Quantos puedan semblanzarles, Será imposible que lleguen $oldsymbol{K}$ la centisima parte De las que Edam padeció, Sin solo un punto atajarse. Soledad, destierro, afrenta, Desnudez incomparable, Miedos, temblores y espantos, Frio, calor, sed y hambre; Trabajos, pena, cansancios, Tantos amargos enxagues.8 Todo noche, todo escuro, Todo negro⁹ sin mostrarse De claredad una dragma, 10 Con que pudiese humanarse. Considere un buen sentido Estos tan fuertes alcanzes Del que se crió en lalchana Venir á miserias tales. Pues quando Alláh fué servido Que aquella noche acabase Su curso y el alba bella Su rostro y cara¹¹ mostrase, Hizo aquellas dos arracas Que los muzlimes hacen Antes de asubhi¹² y las llaman

¹ Aqui el MS. de Paris tiene Mohamed. ² Deleytaxe, P. ³ Almalaques, P. ⁴ V. Milton, lib. xi., lineas 105–117. ⁵ Dos, P. ⁶ Quando vieron apartarse, P. ⁵ él que esta fuera de su patria. ⁸ Heces, Enjagues, Paris.

⁹ Negror, Paris. 10 Darra, Paris. 11 Variante, y ella. 12 amanecer.

Las añefilas de alfachri. Estas hizó muy secretas Que aun no osaba publicarse, Por que la luz era poca Y su miedo era muy grande. Mas quando ya el claro dia. Acabo de clarearse, El triste y aflito Edam Comenzo á determinarse Dijo: "Alláh hu aqbar, Con voz clara y retumbante Y hizo estas dos arracas Y publicó su quilate: De dó el azala de subhi Tomó origen y lenguage. Pasada ya esta agonia Que ya el Febo rutilante Doró con sus claros rayos La tierra montes y valles, Ya le daba algun consuelo Y por que no le durase, Sintió tomada su persona Cargada con mil achaques, Que no podia evadirse De aquellos fieros fantaches. Anduvó ansi treinta dias, Sin que vianda gustase Que son los que hoy se ayunan De Ramadam el honrrante. Luego bajo el fiel Chebril Y comenzó de amaharle La persona con sus manos, Y agujeró aquellas partes Por donde salió la escoria Que no pudo destilarse De aquel bocado de acibar Que comió por nuestros males: Que como él estaba puesto A los olores fragantes Del alchana y sus deleites, ${f Y}$ aquellos hezes le dasen El olor tan corrompido Vino á querer esmayarse,º

Y preguntando la causa A chebril, le dixó: "sabe Ques la corrompida hez Que de tu rescalo sale." Tomó tanto sentimiento Edam que hubó de atajarle De las sabrosas razones Que pasaban con el angel Cosa que aun nuestros suenos No podemos alcanzalle. Chebril pues le consoló Y le enseñó industria y arte Con que rompiese la tierra Para ver de sustentarse, En vez de la gran holganza Que pirdió en ser inconstante. Y para hacer el servicio Alláh mandó que lave Aquellos lados que fueron En su delito culpantes; Las manos y hasta los codos Que fueron los principales, La cabeza que sustenta Los sentidos corporales; Que todos complices fueron Y en el transgreso ayudantes; Los pies donde sustentaron Estos lados conyugales De donde tomó principio El alguado que hoy se hace. Desta manera el buen Edam Quedó consolado en parte, Rompiendo la dura tierra Tragando sudor y sangre; Haciendo fiera aspereza Por si podia amaharse Con su Señor y volver De nuevo à hacer sus pazes: Quareinta años se escribe Que hizo sin detallarse Alcafara la mas bella Que puede significarse. ¹ Su sangre que era mas blanca

افلت plegaria ó obra pia espontanea, que no es de obligacion.

el amanecer.

^{*} V. Milton, lib. v., lineas 438, 439.

⁸ Pantaxes, Paris.

⁵ Desmayarse, Paris.

[•] Pecado, Paris MS.

el lavarse antes de las oraciones. الوضو ; Espiacion la mas fiera, Paris.

Que la leche fue a tiznarse Con sus hervientes congoxas, Quando la voz espantable Le dixó por que has pecado? Entonces fué à cambiarse Quedando como hoy se vee Cimiento de enfermedades, De cuya espuma quedaron En nuestros cuerpos mortales, Las gotas que nos incitan A soberbias penetrantes, Desobidencias, codicias, Ira, rabia, enemistades, Y todas las demas cosas Quel pecado con si trae. Estas le fueron quitadas A nuestro annabi triunfante, Quando le abrieron el pecho

Los muy santos almalaques Y ansi nunca tuvo cosa Que á pecado le incitase. Al cabo de esta aspereza, Que ya le denunció el angel, Que Alláh estaba satisfecho; Quiso el Señor ajuntarle Con su amada muger Hagua, Para que se consolase De los trabajos pasados Y la criazon comenzase: Y ansi los dos se toparon Sobre el monte tronizante De Arafa junto de Maca, Donde con llorosas fazes Se recibió el uno al otro Con amorosos semblantes.

SEGUNDA HISTORIA QUE HABLA DEL ENGENDRA-MIENTO DE SIZ, SEGUNDA PARTE DE LA LUZ, Y LOS QUE DEXENDIERON HASTA NOH ALEHISALEM.

En las grandes confusiones En los precisos rebatos, En las revueltas hazañas, Suele ser muy ordinario Olvidar lo que en tal tiempo Hace mas al propio caso; Dando al furor rienda suelta, Por dó lo encamina el hado, Como en la ystoria presente Se muestra patente y llano. Han sido tantos los duelos De Edam que nos descuidamos De la triste madre Hagua, De su suceso y estado, Siendo la primera causa Inventora del rescalo¹ Simiente del perdimiento De toda el linaje humano. No fueron menos sus duelos, Si bien lo consideramos, Siendo muger flaca y debil Algariba² á todas manos, Que la rabiosa congoja Habia un fluxo tan amargo

De sangre roxa y tiznada, Para aquel oculto vaso, Bañando sus carnes bellas, Con mil acedos desmayos; Y mas, que siendo criada Por compañera y regalo Del hombre, quedó sujeta, Obligada á su mandado, En vez de la persuacion Con la qual quiso obligarlo A que comiese la fruta De aquel arbol reservado; Y la primera golosia Que tuvo antes de incitarlo, Pagó con la propia sangre Que en ella engendró el rescalo,³ Y su deliberation, Digo el tragar el bocado, Paga con las grandes ansias De los dolores del parto; Y mas que ninguna alaya⁴ Pueda estar asegurada De estos rostros⁵ pernicientes⁶ En ningun tiempo asignado

¹ Pecado, Paris.

estraviada. غريبة 2

Pecado, Paris.

عدت, periodo. Alayda, P. 5 Variante, rocios. 6 De estos inpudicos rastros, P.

Por que á deshora les vienen, Y á tiempos desconcertados, Descomponiendo su ayuno A su servicio emplazado. Pues quando Alláh dió licencia Quen uno fuesen juntados, Y de su primer distino Absueltos y perdonados; Hecha su gran penitencia, Y del Señor apiadados, Y con nuevas antiparas Ya sus cuerpos adornados: (Dicen unos questas ropas Eran de pieles de gamos, Otros de hojas de higuera, O de otro qualquiere arbol Entalladas por el angel Que siempre estaba á su lado) Quedó Edam muy hermoso Lindo y bien argonizado, No relumbrante como antes, Mas muy bien proporcionado, De galan disposicion, Su alteza de treinta palmos, Su cara bella y graciosa, Bien criado y de tal mano A Rahmó de lo de aquella De Muhamad nuestro amparo. \mathbf{Y} por darles mas contento Aquel Señor soberano Le influyó para consuelo De luz en la frente un ramo Que con los cielos fixaba, De muy relumbrante y claro, Pendiente de aquel cristal Que atras quedó recitado, Que fué verdadera insignia Lo de aquel divino rostro, Por dó le enseñó el camino Del bien perdurable y santo; Y que aunque poco le daba En señal de por¹ la mano, Y tambien por que tenia Otro mayor bien guardado Para el patron de esta luz Que ninguno de prestado.

Lo que no usó con Luzbel, Siendo almalaque cercano Que cayó para in eterno Sin esperanza de amaho. En esto nos da á entender El Rey poderoso y alto Que excederemos en gracia A los tronos soberanos, Y que usará de piedad Y amahára á todos quantos Su misericordia pidan, Con corazon limpio y salvo; Como nuestro primer padre Pidió perdon, confiado, Que la piadad del Senor Sobrepuja á su rescalo. Dice Alhasam, que, aunque fuese Muchas vezes albriciado Con nueva gracia y perdon De su suceso pasado, Que siempre tuvo su pecho Inquieto y sobresaltado, Quando tenia en memoria Su culpa y gran desacato; Viendo la gran piadad Quel Señor con él ha usado; Siempre andaba penitente, Siempre andaba sollozando, Siempre la paciencia poca, Aquel continuo trabajo. Andando pues desta suerte Siempre en Alláh contemplando, Oyó quentre las orejas De su frente estaban dando Vozes que Alláh⁷ llamaba Loandole y tazbihando; Y dixo ante su Senor Con un hablar tierno y blando: "Señor? que vozes son estas Quen mi frente están zumbando? Dixole Alláh: "estos tazbihes Me hace mi siervo amado Muhamad mi gran caudillo; Ya su luz está imvocando A su principal patron Y por quien yo la he criado,

Organizado, Paris.

Para modelo de aquello, Paris.

Paris.

Pecado, Paris.

Natural de la prista del prista de la prista del la prista de la prista de la prista de la prista de la prista del la prista del

Depositandola en ti Y en tu linaje preciado; Y advierte, querido Edam, Mira que te encargo y mando Que de ti sea respetada Con reverencia y acato; Y á tus hijos la encomiendes De la suerte que yo hago, Y advierteles que le entreguen En vientres limpios y castos De las honrradas mugeres Y varones bien preciados, Hasta que los desampares En este varon honrrado. Taharareis vuestros cuerpos Antes que hayais de juntaros Con vuestras mugeres, y ellas Tengan el mismo recato: Yo le avisare quando sea La hora y tiempo llegado, Del que haya de llevar la luz Para que podais limpiaros. Mando que solo á mi adoren Tus hijos con gran cuidado, Sin ponerme otro segundo; Yo soy unico adorado: No juren mi santo nombre En ningun caso protano, Y con sus proximos traten Qual quieran ser tratados; Mando que á sus padres honrren Si ellos quieren ser honrrados, Y viviran largos dias En mi obidencia y amparo: No maten por quel matar Para mi está reservado, Yo soy El que doi la vida Y acorto y alargo el plazo: Huye del vil adulterio Que es vicio torpe y nefando Aborrecido ante mi Instrumento de pecados: Guarden los bienes agenos, Qual guardan sus propios algos, No hurten ni tomen cosa Que no la hubieren ganado:

Digan la verdad en todo No mientan por ningun cabo,1 Ni afirmen cosa dudosa Ningun testimonio falso: No cobdicien cosa agena, Contentense en sus estados: Que ya tengo para todos Sus arrizques segurados. Y guardando estos preceptos Ansi como te lo mando Les ofrezco de mi parte Mi perdurable descanso; Empero si los quebrantan Diles que han de ser juzgados, A que serán en Chahana Fieramente atormentados." De esta instruccion adelante Anduvó tan sobelado Edam en guardar los ritos Que su Señor le ha mandado, Que punto no desistia De aquel precetal mandado, Teniendo siempre en memoria El escarmiento pasado. Quisó Alláh que nuestra Madre En los primeros prenados Parió dos hijos, los quales Dieron el señal muy claro De lo que el triste mundo Nos había de ir mostrando; Y como en continua guerra Habian de estar limitado,º Los descendientes de Edam Con sangre el suelo regando: Y fué quel mayor movido De ciega invidia, imitando Al soberbio Lucifer, Dió crudamente á su hermano, Do tomó origen la guerra Y las pendencias y bandos. Dice Abulhasan que Hagua En todos quantos preñados Tuvó, parió hijo y hija, De dos en dos engendrados. Y quando Alláh fué servido Que salga el especialado,

¹ Caso, Paris. ² Ni hagan testigo falso; Paris. ³ Nutrimiento diario; riquezas, Paris.

⁴ Prepectal, Paris.

⁵ Militando, Paris.

Se enjendró unico y solo Y la luz luego hizó paso Sobre la frente de Hagua, Quedando Edam sin sus rayos; Y en pariendo lo sacó El niño glorificado, Resplandeciendo su cara Qual rayos del sol lanzados, Que de su hermosa frente Llegaba al cielo mas alto; Y á este llamaron Siz De la luz el mayorazgo; Y quando ya tuvo edad, Siendo ya varon formado Lo sacó su padre Edam A un fertil y verde prado, *A* donde Alláh se apagaba^r De recebir holocaustos, Y todas las peticiones De estos siervos tan preciados. Y alzando al cielo sus ojos, Dice Alhasan á este caso, Que quando alzó la cabeza Y aquel semblante acendrado, Mandó Alláh parar los rios Sus corrientes sosegados Y todos los manantios Del alchana y sus estados: Pararon todos los aires Su curso amoroso y blando, Los arboles sus meneos, Las aves sus dulces cantos, Los angeles sus tazbihes, Y todos los halecados De mares, tierras y cielos, Y todos los principados De los alarjicos coros En los cielos se asomaron Rescolgados para oir Lo que aquellos lindos labios Habian de pronunciar: Grande merced, grande amaho Que en solo alzar la cabeza Un hombre desterrado, Manda aprestar los oidos A todo quanto hay cercado! Y aparece que concuerda

Esto con el primer lado Que tuvó, quando en la piedra Todos estos le azaxdaron. Bravo favor grande honrra Parece que ymos cobrando! Toda la tierra perdida En un tan pequeño espacio. Dixó pues el justo Edam En este auditorio santo: "Divino y alto Señor, Tú que me has encomendado Esta luz para tu siervo Muhamad tu especialado Con precepto que la encargue En tus siervos mas honrrados Y en los vientres mas perietos Que tienen de ser criados Cumpliendo en este precepto A lo que estoy obligado, Querias que este mi hijo Siga el uso precetario Para que la luz famosa Lleve el corriente asignado, Y para que se prosiga, Querria fuese casado Con su hermana Hagualia Que se engendró en otro parto, Ques vaso limpio y honesto Para esta luz apropiado; Y los dos dan su homenaje Muy contentos y pagados; Solo aguardo tu bondad Para el efecto nombrado; Mira, Señor, que te place Que yo haga en este caso." Luego Alláh mandó á Chebril Quel y sus contemporanos Efectuen el casamiento Ad aquellos dos hermanos Siendo su padre alguali Y ellos testigos nombrados. Mandó tambien que baxase Para los dos desposados Ropas blancas de alchana Con que fuesen arreados, En vez de las que pirdieron Sus padres por el bocado.

¹ Pagaba, Paris. ² Criado, Paris. ³ Lauro, Paris. ⁴ Baxen á la tierra y casen, Paris.

Asi fué casado Siz Con gran contento y regalo, Y quando el justo Edam Se sintio viejo y cansado Tomó á Siz en gran secreto, Y descogiendo un gran paño Que el Señor dadole habia En aquel tiempo pasado, Rico y de galan hechura, Donde estaban estampados Todos quantos annabies Habian de ser inviados Con todos sus privilegios Y decretos preceptarios, Sus alumas y naciones Y el bien que serian premiados.¹ Miró Siz y vidó entre ellos Un precioso y rico vaso³ Que sobre todos los otros Sobrepujuba su grado, De quien sus caras cubria De luz con precioso ramo Que de los cielos pendian Con muy relumbrantes rayos Y vidó como hasta Ybráhim Este esquadron tan preciado Seguia un solo camino Sin intervencion ni atajo; Y alli tomaron principio Otro bando ilustre y raro, Y aunque sin luz se mostraba, Era de precio muy alto, En el qual se figuraban Dos adines senalados, Que á dos caudillos seguian Y á sus alquitebes santos. "Razon será, dixó Edam, Que miremos muy despacio Estos que nuestra luz lleban Y siguen^s el principado Por la linea de Ismael, Primogenito engendrado De Ybráhim el escogido, Con el estandarto alzado De Miser, blazon antiguo

De nuestro linage claro, Con quien todos los taquies Serán triumfantes y ufanos Hasta entregarlo á Muhamad Para quien fué deballado: Advierte querido hijo, Lo que te mando y encargo Que sobre este mensagero De quien seguimos el bando, En todas tus oraciones, Y en todos tus holocaustos Hagas salvacion cumplida Con grande honor y recato; Y esta luz que va en tu frente Que agora gozas de paso Te mando que la encomiendes En los vientres mas guardados De las mugeres mas limpias Y de los hombres mas santos; Por que esta luz no se manche Ques don de Alláh sobelado; Ynsignia que nos enseña El camino reto y llano; Y á tus hijos amonesta Lo mesmo que te' enseñado." Y acabada esta razon Volviendo á doblar el paño, Le dixó que lo guardase Como sacro relicario Y junto con él le dió Los borceguies y zapatos Que sustentaron sus pies Tantos centenales de años, Y aquel dia los tenia Como de entonces calzados.⁸ Estos estan hoy en Maca Por trofeo dedicado Y quando Melique elijen Los llevan á jurar colgados. Andando en esto el buen Siz Fué por Chebril albriciado, Quel y su muger adresen Para el fruto deseado, De que se hizo preñada Hagualia, y en llegando

¹ V. Milton, lib. xi. lineas 370, etc. ² Bando, Paris. ³ Segun, Londres. ⁴ نقى, los religiosos. ⁵ Lomos, Paris. ⁶ Aseculado, Paris. ⁷ Te he. ⁸ Cortados, Paris. ⁹ un rey. Estas 4 lineas no se hallan en el MS. de Paris.

Su termino parió un hijo, A quien por nombre llamaron Enoh, y sacó la luz Lindo hermoso y muy gallardo A quien Chebril tuvó en guardia Por que Luzbel asediado Andaba por allegarse K mancillarlo y tocarlo; Y ansi por este nivelo Fué la clara luz pasando Siempre por estos varones Mas perfetos y estimados, Por el Señor escogidos, Por su palabra avisados; Corriendo de padre en hijo De un honrrado y otro honrrado. Y por que no es bien que queden En olvido sepultados, Y por no causar fastidio, Serán en breve contados Los varones que esta insignia Por sus meritos ganaron. De Enoh pasó á Cainam³ Que fué de la luz el quarto. Este engendró à Malaile, De quien Xared⁶ fué engendrado, Padre del muy santo Edriz⁶ A quien sus hechos tan raros Subieron al quarto cielo Dó vivió⁷ hasta en tanto Que la trompa de Izarafil

Dé fin á quanto hay criado. Deste justo Edriz se cuenta Que hizó voto encerrado De hacer arrahma cumplida Mientras duraren sus algos; Y que andando por la calle Le salió un hombre acuitado, Y no tuviendo otra cosa Le dio en arrahma su manto; Quedando casi desnudo Por no negarle su amaho. Otras mil cosas se cuentan De este bienaventurado, De lo qual es buen testigo Ver que Dios lo ha trasladado En cuerpo y alma á los cielos Dó vive glorioso y santo; Dexando acá sucesor Hijo suyo á quien llamaron Por nombre Matusalem, Que de la luz fué el otavo, Cuyo hijo fué Lameq, Padre de aquel esforzado Noh, que fué segundo padre, De todo el linage humano, En quien la primera edad Del mundo acabó, tomando Principio en él la segunda, Posiendo el don preciado, Cuyos memorables hechos Diré en el siguiente canto. (Loado es Allah) MS. Paris.

TERCERO CANTO, TRATA DEL DILUVIO DE NOH, Y
PASA A LA VARONIA DE LA LUZ HASTA IBRAHIM,
DONDE SE CUMPLIO LA SEGUNDA EDAD DEL
MUNDO.

Muchos hubó en esta vida
Que levantaron sus famas

K la cumbre de potencia
Donde quisieron fixarlas;
Pensando que su fortuna
Para eternizar bastaba;
Sus hechos indignamente
Hasta las nubes levantan:
Qual con pompas y ambiciones,
Qual con crueles hazañas,

Qual imventando heregias,
Estosº cismas ydolatras,
Dexando la rienda suelta

A las maldades nefandas,
Como si absolutos fueran
Para poder perpetuallas;
Y al fin, quando en mayor punto
Sus malos hechos estaban,
Y quando menos cuidaron¹⁰
Tener contraria mudanza,

¹ Enos, Paris.

Afinados, P.

Enos . . . Caynam, P.

Mahalail ó Mahalaleel.

Jaret, P.

Ydriz, P.

Variante, viverá. Vivirá, P.

Figallas, Paris.

Setas, P.

Variante, creyeron.

Pensando estar mas seguros, Dió vuelta su rueda varia, Dando con ellos al fondo De la baxeza mas baxa, Donde fueron satisfechos, Donde tuvieron la paga De sus perniciosos triumfos, Y sus hereticas causas. Miren al Rey Baltasar Y á su avuelo Baltuñasar, A Zamud y á Namerud, K Faraon y á Abrahaça; Que todos estos quisieron Arbolar sus fieras armas• Contra el cielo y su hacedor, Y fué su suerte tan mala, Quen lugar de su vitoria Hirieron sus propias caras Con ynominiosas muertes, Y por perdurables ansias; ${f Y}$ aunque otros muchos pudiera Traer para testiguanza De lo que tengo propuesto, Lo que tengo dicho basta: Y aquel general diluvio Asegurara mi causa, Con la asistencia de Noh, Aquel santo patriarca, De quien sus hechos famosos Nos dan evidencia clara. Como á solo Allah debemos Poner nuestras conhanzas, Y en administrar su ley Tendremos perpetuas famas, En este mundo qual esté, Y en el otro eterna alchana. No qual los arriba dichos, Ni qual aqui nos señala El general perdimiento De su gente distinada; Que aqui acabaron sus vidas, Y condenaron sus almas, Segun se echará de ver En la siguiente allohada. Despues de la muerte de Edam Y de nuestra madre Hagua

Levantaron dos linages Los dos hijos que quedaban; El uno siguió la luz Con limpieza y gran constancia, El otro que engendro Cabil• Fue gente perversa y mala, Indomita y sin verguenza De Alláh y su ley arredrada, Y aunque el linage de Siz Era gente ilustre y rara, La malicia de los otros Vinó a ser tan depravada Que inficionaba el mundo Con la peste de sus tacas; De suerte que ya los buenos Con los malos se mezclaban, En tractos y casamientos, Cosas por su ley vedadas,⁵ Y en las maldades y vicios Poco se diferenciaban: Todo andaba ya rompido, Ningun precepto acataban, Ninguna virtud gobiernan, Ningun respeto guardaban, Todos eran ya viciosos, A toda maldad se ensayan;]6 Adulteros, homicidas, Sodomitas, ydolatras, Transgresores y blasfemos, Soberbios y vil canalla; Vino à tanto rompimiento Y á ser tan igual la llaga, Que à mas andar comprendia Toda la nacion humana. O quanto deben los hombres En esta vida prestada Mirar con atentos ojos Con quien conversan y tratan, Con quien traban amistades, Con quien viven y acompanan, Mirando las desallidas Los sucesos en que acaban! Viendo el poderoso Alláh La desobediencia tanta, Manda á su escogido Noh Edifique y haga un arca,

1 Bakhtunnasr. 2 Abraha. Variante, y, Paris. 3 Rabias, P. 4 Cain.

s Vease à Genesis vi. 2; y Milton, lib. xi. l. 607-610; y 683-687.
6 Estas lineas son tomadas del MS. de Paris, y faltan del MS. de Londres desde el tiempo en que el Sr. Morgan lo compró, pues no las ha traducido.

A lo qual baxó Chebril Ye le dió la orden y traza Del largario¹ y la grandeza, Lo que ha de ser de alta y ancha; Y dixóle que entre tanto Que el arca se edificaba Amonestase á su gente Se comviertan, y que hagan Penitencia de sus obras Con conduelma de sus almas, Y que seran amahados De su piadosa arahma,) : Y que si no lo hacian Tuviesen por cosa llana Que Alláh los queria hundir, Cubriendo el mundo de agua. Y era de quinientos anos Quando esta grande comanda Le denotó el fiel Chebril. Ya la luz tenia mudada A Sem, su querido hijo, Y otros dos que le quedaban, Cam⁵ y Jafed se decian. Mancebo de grande fama, lmitando á su buen padre Que en tan pesima telada Estuvo quinientos años Mancebo limpio y sin taca, Dedó mereció este nombre Que todo el mundo le canta. Y luego pusó por obra Lo que Chebril le encargaba, Proviendo de oficiales Carpinteros, maestros de arcas,⁶ Arquitetos y peones Que la madera les traigan: Ya⁷ andaba por sus pueblos Que un momento no paraba, Denotando el perdimiento Que à su gente se acercaba, Vestido de crudo sirgo, Su persona triste y lacia, Todo el color macilento,

En que claro demostraba El fiero y cruel castigo Con que Alláh les amenaza; No paraba noche y dia Aquella ronca garganta De apellidar y decir: ; "O gentes torpes y erradas! Volved á vuestro Señor, Pedid vuestra restauranza, Reparad tan grandes daños Como del cielo se amana, Recorded vuestros sentidos, Dad oreja a mis palabras, Temed al que os ha criado, Mirad que dentro desta arca Está emvuelta su justicia Con una sangrienta vara Que amenaza vuestras vidas Y condena vuestras almas : Y sacudid de vuestros cuellos La esclavitud de chahana, Que está con la boca abierta Aguardando vuestras almas." Estas cosas les decia, Mas no aprovecha, que estaban Aquella precisa turba Ciega, sorda y obstinada. En esto la gran safina¹⁰ Con gran calor trabajaban Los maestros y arquitectos," La qual obra fué acabada, Cumplidos ya los¹³ cien años De quando fué comenzada; Y todo este tiempo Noh Duró su gran monestanza, Y quanto mas les decia, Tanto menos importaba; Antes bien le respondian Que mintia en quanto hablaba.13 Pues al cabo de cien años, No vieron senal de nada; Ni el dilubio parecia, / Y quanto Noh predicaba

¹ Anchario, Paris.

* Yerros, P.

Del MS. de Paris.

En Sem, P.

Cam MS. de Paris.

Pero en el de Londres, Sem; por eso el Sr. Morgan ha señalado la confusion que hace el autor con los nombres de los hijos de Noe.

Acha, P.

Yél, P.

Del MS. de Paris.

Del MS. de Paris.

¹⁰ منينة navio. ¹¹ Officiales, P. ¹² Cumplidos justos cien años, P. ¹³ Vease à Milton, lib. xi., 811-817.

Les parecia imposible Mentira, burla y maraña. Acabada la safina Con sus atajos y quadras, Retretas y acogimientos, Por defuera claveada^z Por que al agua no le entrase, Dentro muy bien cepillada: Era de admirable hechura, De sutil ingenio y traza, Hecha á modo de navio, Cuya proa figuraba · La cabeza de paloma, Y la popa que Hevaba Como una cola de gallo; Y mil y doscientas varas Tenia de popa á proa, Y seiscientas tenia de ancha. Subióse Noh á lo alto Della, y con vozes muy altas Llamó á las naturalezas Que en macho y hembra se hallan: Aquellos que para el mundo Eran las mas necesarias Vinieron al mismo punto, Por que Alláh mandó que vayan De cada especie tres pares, Y un macho en ellas sobraba; De manera queran siete Aunque el honrrado alcoram No senala fueron tantas, Mas de un macho y una hembra, Que ninguno entró sobrado. Todo pudó ser ansi, Que el alcoram solo habla De aquello que no se excusa Y es de grande importancia. Y aprestado el bastimiento Departe cada sustancia, Para sustentar á todos Un año por si duraba Tanto la persuacion.

(Que no dice entraron tantos)⁵ Con gran orden gobernados, Luego sus hijos y nueras, El y su muger se embarcan En el arca, y puestos dentro, Cierra la puerta y ventana Que estaba en la gran cubierta Con una vedriera clara: No les quedó otro agujero Por dó poder ver el agua, Y esta quisó Alláh que fuese Por defuera betumbada. La gente que le viò dentro Keian del y mofaban, Diciendo: "agora estas bien, Encerrado en esa xaula, Con las bestias y animales Proprias para tu compaña; Que bien merece el que miente Tener este bien en paga. Dondo está tu profesia Tan mentirosa y tan falsa, Do está el agua que decias, Ni aun su talle y semejanza?" ; Oh soberana piadad, Quien pierde la confianza De tu divino perdon Y de tu divina Rahma! Que al cabo de tantos años, (Al cabo de tantas salvas), Que hiciste à estos precitos, Despues de sentencia dada Contra su grande distino, Viendo sus fieras entrañas Aguardas su conocencia, Quando ellos menos se acatan!

Siete dias se detuvó,
Despues de cerrada el arca,
Sin haber señal ninguno
De la tempesta ó borrasca;
Aguardando si por suerte
Habia¹⁰ alguna meritanza

⁹ Breada, P.

Que aquello que no se excusa

Y segun el MS. de Londres.

Que el alcoram lo habla

Patraña, P.
Segun el MS. de Paris.
Quel alcoran solo habla
De aquellas que no se excusan
Que son las mas necesarias.

Que son las mas necesarias.

Y ques de grande importancian.

Persecucion, P.

Esta linea sobra y no se halla en el MS. de Paris.

Betunada, P.

Del MS. de Paris.

Bendita arrahma, P.

Habria, P.

Por dó poder detener Aquella sangrienta llaga. Pues viendo Allah su distino Y su dureza obstinada, Y quel humano remedio Poco su distino ablanda, Sacude¹ el azote fiero, Tiende la cortante espada, Abren los cielos sus brazos; Kompense las cataratas; Kazgan las nubes sus senos; Borbollan las tierras agua; Revientan todos los rios; Las mares quiebran sus alas, Y de sus limites salen · Con tal furor y puxanza, Que piensan tocar el cielo) Con sus tenebrosas ascuas) Y es cierto que lo hicierán Si Chebril no lo atajará. Yá la destinada gente Andaba triste y turbada; Ya temen el gran castigo, Ya gimen, ya se desmayan; Ya se tienen por perdidos, Ya pierden su confianza: Aqui corren, alli gritan Viendo la tempesta brava; Todo es gemidos y vozes, Todo lloro, todo ansia; Todo suspiros amargos, (Todo congoxas y bascas)° Ya la furiosa tempesta Entraba de casa en casa; Yá los tristes niños tiernos Atosigados los sacan, Donde sus cuitadas madres Sus pechos y rostros razgan, Llamando á sus fieros padres Les socorran, y acenaban Con los niños en los pechos, Pensando ser ayudadas; Pero no les socorrian Que el grande mal los ataja,

Y ansi asidas á sus hijos Eran al punto ahogadas. i O quantas muertes á una Quantos tormentos gustaban! Viendo la misera madre Ahogar su hija amada, Y la muger al marido, Los hermanos á las hermanas; El triste padre á su hijo, El hijo al padre se abraza, Y ansi los dos zabullidos Se ahogan cara con cara. Aqui gritan ; que me ahogo! Allá que me ahogo! llaman: Aca socorro apellidan ; Acullá sueltan⁷ las casas. Cayendo los edificios Sobre sus dueños y alaxas,⁸ Ya parecen cuerpos muertos } , Sobre las furiosas aguas. Ya en la safina suben Muchas de sus anchas tablas, Quando los mas astuciosos. 10 Sus defensas procuraban Unos suben á los montes; Otros, á las torres altas; Otros, por asir las ramas Otros á los arboles suben Asidos unos con otros Cayan y se ahogaban. Los que estaban en las torres, Y en las mas altas montañas, Se retraian à la cumbre; Mas, muy poco aprovechaba, Que ya el agua á todas partes¹³ Les va detras dando caza, Hasta que los reducia Sobre las cumbres mas aitas, Donde usaban de crueldad Los que mayor fuerza alcanzan, Subjendo sobre los otros; Que cada qual procuraba Ser el postrero en la muerte. Mas; ay que en vano trabajan

⁸ Su ampara, P. ¹ Saber, MS. de Londres. ² Ondas, P. ⁶ Y hiertos, P., por enyertos. Paris. ¹⁰ Atrevidos, Paris. ⁵ Del MS. de Paris. • Del MS. de Paris. ⁷ Suenan, Paris. ⁹ Del MS. de Paris. ⁶ Alhajas. 11 Otros á los arboles suben, MS. Paris.

Otros, asiendo á sus ramas, } Unos por encima de otros)

13 Toda priesa, P.

Estos pobres homicidas! Mil muertes en una tragan, Viendo ahogar á sus amigos, Padres, hermanos y hermanas. Sus mugeres y sus hijos Borbolan¹ entre las aguas! Y ellos, quel fogoso aliento A despedir ya no bastan, Aunque mas y mas impiden; Ya les cobija las barbas, Ya ven su muerte al ojo, Ya no hay subir otra escala; Atajandoles á una Las ultimas alentadas: Pues los animales simples, Y las fieras alimañas, Ya no habia mencion de ellas, Ya eran todas acabadas; Solo las aves se esfuerzan, Sacudiendo aquellas alas Que les dió naturaleza, En las quales revolaban; Mas no pueden sustentar Aquella tan grande calma, Donde con el gran temor Se rinden, turban y cansan. Y aunque mas alto revolan, La tempestad les alcanza, Cubriendo quareinta codos A la mas alta montaña. Todo quedó sumergido Quanto vida gobernaba; Solo los que hemos nombrado Que estaban dentro del arca, Que alli fueron alumbrados Con la luz del gran Muhamad, Que en³ la faz del justo Sem, Qual la luna relumbraba. Quareinta dias y noches, Duró el llover sin distancia; Y ciento y quince la tierra: Tuvo las aguas en calma. Comenzó este gran diluvio, (Y esta justicia asolada)4 A diez y siete de rachab,

Y por la cuenta nazara A diez y siete de Abril; Yendo bombeando el arca Seis lunas por justa cuenta, Hasta que quedo asentada El santo dia de axora, El deceno de almuharram Sobre la sierra de Armenia, En el mundo celebrada.º Y dende quareinta dias Ya los montes comenzaban A ensenar sus altas cumbres, Dando señal de apaganza. Y se apareció en el cielo Una señal, con tres bandas De diferentes colores, Bermeja, verde y gualdada,7 Que denotaba su vista Sangre, muerte y esperanza; Y que de estas tres colores Sacó la verde fincada; Por que de las otras dos La sus efetos cesaban. Esta es la señal que hoy dia, En arco se nos senala, Quando las espesas nubes De su diluvio se paran. Y de alli á otros quareinta, Que abrieron la ventana De la safina vedriera, Y á un cuervo mandó que vaya A que descubriese tierra, Y viese el mundo, en que estaba. El fué, y en los altos montes Dó mas la gente habitaba, 10 Halló tantos cuerpos muertos, Que le codició la caza; De suerte que no volvio Con la respuesta aguardada. Viendo Noh que no venia, Quando vino á la mañana, Mandó fuese la¹¹ paloma La qual vinó¹² á la tardada, Y traxó un ramo de olivo Verde; y á la otra semana

10 Acuytaba, P. 11 Una, P. 12 Volvio, P.

¹ Borbollando, P. ² Se enpinan, P. ⁸ Que en, P. Con, MS. Londres.

⁴ Del MS. de Paris. ⁵ نصارى ⁶ Cristiano. ⁶ Tan nombrada, P.

⁷ Amarillo. ⁸ Solo la verde fincaba, P. ⁹ Abrió Noh la ventana, P.

La invió segunda vez; Mas ya no volvió con nada; Por donde conoció Noe Quera consumida¹ el agua; Y aunque pudo salir luego, No quisó, por que aguardaba Licencia de su Señor, Como para entrar fué dada. Pues como Alláh dió licencia, Salió Noh y su compaña; El mismo dia que entraron, Cumplido un año sin falta; Muy alegres y contentos, Dando al Señor alabanzas, Los libró de tal fortuna Por su piedad y su rahma. Luego, Noh hizo holocausto De las aves y alimañas Que dentro de la safina Quedaron² despareadas. Allah puso bendicion Sobre Noh y su compaña, Para que muntiplicasen De nuevo criazon^a hum**a**na. Mandó á todas las cosas Se les ajunten, y hagan Su mandado, en quanto quiera; Y á las yerbas y á las plantas Mandó produciesen fruto Con fertilisima gracia; Con que se poblase el mundo, Mejor que de antes estaba. Pasado que fué el diluvio, Ya la tierra sosegada, Ajuntó Noh á sus hijos, A todos les dice y habla, Diciendo: "Queridos hijos, Acordaos destas palabras, Con las quales os monesto La salud de vuestras almas! Tened siempre en la memoria Esta justicia, pasada, Que vuestro Señor ha hecho

En esta gente engañada; Y que se queda su azote Y su mano levantada, Para castigo de aquellos Que sus preceptos no guardan. A él solo habeis de adorar, (Sin ponerle semexanza), Que no consiente aparcero El que dá el plazo y lo alarga. El, sustenta sus criaturas; El solo, gobierna y manda: Amaos unos á otros, Con amor firme y constancia, Y luziran vuestres hechos, Vuestros campos y manadas; Producirán vuestros algos Con bendicion y abundancia; Y la de vuestro Señor Y la mia os sea dada." Y á su hijo Sem departe, Ques él que la luz llevaba, Se la encomiendó qual Adam A Siz su hijo encargaba. Pasados ya muchos años, Que vivian, y poblaban El triste mundo desierto, A todas partes sánchaba, Como era gran fabricante 1 10 A todos les enseñaba, A sembrar y arar la tierra A todas sus cultivanzas, Que con su grande presencia 11 Tracendia, 13 y fabricaba Los cursos y movimientos; Y principió á dar la traza Del peso y de la medida, is Y las demas ministranzas Que á nuestra humana vivienda Convenian é importaban. Todo sucedio que un dia, Entre otras quespirmentaba, Cogió unos dulzes racimos, Que estaban en una parra;

12 Transcendia, P. 13 Mesura, P.

Estrujandoles el mosto Bebió dél por que gustaba De saber que efecto hacian Todas las frutas y plantas. El bebió y en aquel punto Pirdió el sentido y la habla, De suerte, que cayo en tierra Dandole terrible basca; Y parece que esta fruta Va confirmando a la clara La opinion de los que dicen Que fué la que gusto Hagua. Llegó á esto un nieto suyo³ Dó su buen aguelo estaba, Y vió sus ocultas partes Descubiertas sin amparas; Y envez de se las cubrir, Con grande risa llamaba Luego á su padre Lafed* Otros dicen que esta falta Fue de Cam, hijo segundo De Noh; que para mi causa Poco importa sea qual quiera, Lo cierto fue que mofaban Del buen Noh, hasta que vino Sem, y con su propia capa Cobijó á su amado padre Con gran recato y crianza, Retando á sus hermanos Su risa desvergonzada. Y siendo ya Noh despierto De la embriaguez pasada, Y enterado de la risa, Luego á Iafed señala 5 Con su sana y maldicion, Y lo descluye y aparta De sus adqueridos bienes, Y de su amparo y su gracia. Por esto la santa Suna Deshereda y desampara Al hijo desobidiente

Que á sus padres desacata. Fué la maldicion de Noh Tan penetrante y tan larga, Que durará en este mundo Mientras criaturas haya En la prosapia y linage De Iafed tan senalada; Que será entre las naciones Su cara⁸ desfigurada. Deste tomaron principio Los machuches, á quien llaman Los negros masticencos, Cuyas colores tiznadas Tomaron de su patron Iafed, 10 porque fué mudada Su color blanca en negrida¹¹ Quando perdio aquella gracia. Todo lo que este pirdio, Sem lo cobró de alabanza, Que fué el mas aventajado En virtuosas crianzas. Este fué el que à peticion De los de Baniceraila 12 Resucitó el justo¹³ Yse, Y salió tan demudado Su color, barba y cabeza Medio negra y medio blanca, Pensando que ya a la cuenta Del juicio lo llamaba. Deste Sem nació Arfahan,14 Y llevó la luz preciada El qual engendro á Sale, Deste a Eber fue mudada, De cuyo nombre tomo Principio la lengua hebraica; De aqui decendió Falaile¹⁶ De do en Sareg fué asentada.¹⁷ Deste Ezar traducio¹⁸ Y de alli á Tareh mudada. Este fué padre de Ezar, Aquel famoso ydolatra

16 Falah, Paris.

¹ Yerbas, P. ² Llegó à esto Cam su nieto, P. ³ Asi tambien en el MS. de Paris.

⁴ Del MS. de Paris; en vez de estas lineas el MS. de Londres dice: Y los dos juntos mofaban.

⁵ Al disoluto señala, P. ⁶ Alecados, P.

⁷ De aquel que perdió la gracia, Paris.

⁸ Color.

¹⁰ Aquel, P.

¹⁰ Los morenos mesticencos, MS. Paris.

10 Aq

11 De blanca en negra, P.

12 بنى اسرائل los hijos de Israel.

Israel. 13 Sancto, P.

¹⁴ Arfaxad.

Estas tres lineas faltan y son sacadas del MS. de Paris.
 Sarug, Paris.
 Del en Naçor traducida, MS. Paris.

A quien Alláh por misterio
Quisó que fuese asentada)
La luz santa y escogida,
Que solo Él á si ae entiende,
Nadie penetra sus trazas:
Y aunque este fué descreido,
En lo que á la vida humana
Convenia, era zeloso
Y su vida limpia y casta.
Este fué padre de Ibráhim;
Ved la diferencia tanta
Que, quanto el padre fué malo,
Tanto el hijo tuvó gracia!

Detuvô la luz honrada
 Para con tan gran misterio

 De un, P.

Por eso, el santo alcoram
Nos dice, enseña y declara
Que, "saca el muerto del vivo,
Y el vivo de muerto saca:"
Saca del' justo un infiel,
De donde engendra una casta,"
Como de Tare á Ezar,
Y de Ezar un patriarca,
Como Ybráhim, cuyos hechos
Requieren nueva garganta,
Que para tan grande empresa
Tengo ya la voz cansada,

Dar à la gente enseñanza.
—MS. Paris.

* De dé engendra un alma saneta, P.



ART. XII.—Materials for the History of India for the Six Hundred Years of Mohammadan Rule previous to the foundation of the British Indian Empire. By Major W. NASSAU LEES, LL.D., Ph.D.

[Read January 20, 1868.]

Every inquiry which can elucidate the history, the laws, the institutions, or the characteristics of the people of India, ought to have a very practical interest for the people of England, and especially for that small section of them which is entrusted with her government, either more directly as connected with the India Office, or less so as members of the British Parliament. Nor can it be said that information acquired by personal inquiry from people living on the spot is the most satisfactory for the purpose, or can be considered sufficient. Such is not the case. Englishmen in India, as a rule, never mix in social intercourse with the natives. may receive friendly visits from a few; but, in ordinary, the relations between Englishmen and the higher classes of the natives of India are either purely official or purely of a business nature, and with the lower orders those of master and servant. Again, the few natives of India who have received an English education have been effectually isolated from the great body of their fellow-countrymen, with whom they have as little real sympathy as with their English rulers. former case, sometimes from fear, but more often from a desire to coincide with and to please or flatter his superiors, as the Hindu historians did in the reigns of Akbar and his successors, —and in the latter, sometimes from ignorance, but sometimes also from interested motives,—the opinions of natives with which Europeans are likely to be favoured are not always a safe guide. On the contrary, in some respects, the greater the progress that is made in educating the upper classes of the natives of India on the English model up to our own

standard, the greater will be the necessity most cautiously to guard against the tendency that will arise, and naturally so, to depend for our knowledge of the feelings, prejudices, and wishes of our native subjects on native public opinion, as expressed through the medium of that section of the native community which we have separated from the mass of their fellow-countrymen.

And the reason why I have so far transgressed the rules which ordinarily should guide contributors to a learned Society or Journal, as to discuss these matters from a material point of view, is this,—I desire to show how deeply interested the Government, the Legislature, and the people of Great Britain are in the researches of any Society whose object is to investigate the social and political history and the antiquities of India, and I am quite certain that my best chance of success is to combine the practical with the literary and scientific.

It is true, I admit, and it is very gratifying that it is true, that the spirit of enquiry regarding the history and the traditions of the Hindus which has sprung up in Europe within the last few years has awakened a deep interest in this ancient people, their institutions, and their languages. This interest, moreover, has extended far beyond the boundary limits of that comparatively small section of European communities which is connected with India, and which may be said to be directly interested in the welfare of her peoples; or that fraternity of literary and scientific men who occupy themselves with old stones and bones, foot-prints of ages long since passed away. Not only the antiquity of the Aryans, and their influence and that of their language on the peoples and languages of the West, but the brotherhood of the race have been fully recognized.

But if the study of the literature of the Hindus makes us acquainted with ancient India, and the modes of thought, the institutions, and the degrees of civilisation attained by the peoples of India in former times, it is not until we are brought in contact with the Moslim in India that we are enabled to assign accurate dates to kings, or that the sequence of events

can be recorded with that guarantee for their accuracy which is necessary for the requirements of history. Even here we are sadly at fault; for, regarding the early Moslim conquests in India, little reliable evidence has been recorded, some of that little has been lost, and much of that which remains is still unavailable to the public, being locked up in MSS. which are daily becoming more scarce from the ravages of time, climate, and moths, insects, and worms, upon whom nature imposes the necessity of sustaining life.

Many able men have occupied themselves with the history of India, and each and all of them have contributed in their degree to dispel the mists of ignorance which cloud the knowledge of even the best informed persons in England on this subject. The Hon. Mountstuart Elphinstone has written, perhaps, the most generally approved history of India. how very incomplete it is, and how very incomplete is every history of India that has yet appeared! Yet the materials for a history of the Mohammadan period, if incomplete for the whole, exist in abundance for a great if not the greater part; and it does not reflect credit on the English name or nation, that having been the paramount power in India now for upwards of a century, and having been for upwards of half that period in complete possession of the greater portion of it, no efficient effort has been made to collect and consolidate these materials in such a manner as to make them available for the service of the future historian and for the instruction of the patient student, or of those who come to India to rule, to trade, to travel, or for any other purpose of business or plea-True it is, as just stated, that the materials for the compilation of a history of India for the six hundred years of Mohammadan dynasties are not so complete for all portions of that period as could be wished; indeed, for some they are very scant. True it is that the great mass of Mohammadan historical works partake more or less of the character of biographies, and are rather chronicles of the deeds of kings than of the events of the period, the institutions of the people, the progress of civilization, and the results of policy and contemporaneous opinions regarding them, and are deficient in

many of those characteristics which enable posterity to derive valuable lessons from the experiences of the past. More true still is it that most of the historians were for the most part court chroniclers who wrote to order, and whose business it was to employ their eloquent language to draw a veil over the vices of those whose virtues they were hired to extol. Still, I do not coincide in opinion with those who estimate as of little worth the large body of historical works which has been bequeathed to posterity by the many very able writers who flourished at intervals within the period above mentioned. Where are the historians from the ages of the Greeks and Romans down to our own time, to whose writings many and grave objections may not be taken? You might almost count them on the fingers. In reading Oriental histories, moreover, all due allowance must be made for the influences of despotism, bigotry, love of flattery, and personal vanity, which is peculiarly characteristic of the men and the times of which they wrote; but though exaggeration may sometimes have been resorted to, a main peculiarity of Mohammadan writers—which is of the essence of all sound history—is regard Nor are we altogether dependent upon court for truth. chroniclers; we have in some instances contemporary and independent historians; besides which, writers have never failed to comment freely upon the histories of those authors who have preceded them, and their testimony in such cases may be considered impartial. Where, again, is the Emperor in modern times who would so truthfully and so frankly record his own follies and vices as the Emperor Jehángír has done in his memoirs or auto-biography, commonly called the Túzak-i-Jehángiri? Where is now-a-days the empire in which an author could dare to write of his despot ruler in the unmeasured terms in which 'Abd al Kadir of Badaon has written of the Emperor Akbar? Where in the whole range of the literature of that period of the world's history can we find a more valuable and complete compendium of the political, religious, social, commercial, and agricultural institutions of a nation than is contained in the Institutes of Akbar compiled by Abul Fazl? That much valuable information is to be acquired,

and that many useful deductions may be drawn from the facts and events found recorded in the pages of the Mohammadan historians of India there can be little doubt; and it is the more to be regretted that though attention was called to this subject now nearly twenty years ago, and a beginning was made, since then little has been done towards rescuing from destruction what the moths and insects have left behind.

The person who first drew attention to this important subject was Sir Henry M. Elliot, late Foreign Secretary to the Government of India, and one of the ablest public officers and most accomplished scholars who ever adorned the Indian Civil Service. But the death of the author at the early age of forty-five not only put an end to the immediate completion of his original design, but the idea seems to have been abandoned by the Government, for whom, and on whose account, this lamented scholar prepared the materials which are now going through the press. This design was, to print or lithograph a "Uniform Edition of the Historians of India." The proposal, it is true, was not accepted by the Government of the North-West Provinces of India, to which it was addressed, on the grounds that the education funds at the disposal of Government were not sufficient to defray the expense of such an undertaking. It was intimated, however, that it was desirable that an index should be prepared so that the MSS. should be sought for, and the works deposited in some College Library, "to be printed or lithographed hereafter should circumstances render it expedient, and should the public taste, at present lamentably indifferent, show any inclination for greater familiarity with the true sources of the Mohammadan History of India."

Sir Henry Elliot published the first volume of his "Bibliographical Index to the Historians of Mohammadan India" in 1859; but neither then nor since, as far as I am aware, has any search been made for the MSS. therein indexed, which were to be placed in the College Library, to await that future favorable moment when they could be printed or lithographed. Whether it is to the inexpediency of "circumstances," or the "indifference of public taste," we are indebted for this unfor-

tunate result, I cannot say; but, be that as it may, it is now too late to make the attempt.¹ With the overthrow of native dynasties, and the general break-up of Mohammadan society consequent on the mutiny and rebellion of 1857-58, all prospect of obtaining many rare or valuable MSS. in India disappeared; and though a good book may now and again be picked up, they are, in these days, seldom to be met with.

A circumstance occurred, however, about eight years ago, which, if it proved mischievous in some respects, was fortunate for the design of Sir H. M. Elliot. The Bibliotheca Indica, a series of Oriental works, liberally patronized by the late Court of Directors to the extent of £600 a year, had some time contained a large number of Arabic works. Indeed, the character of the works which, from time to time, appeared in this publication, was influenced by the acquirements and predilections of the editors. During the incumbency of Dr. Röer, or from the year 1847 to 1852, the majority of the works it contained were Sanskrit. During the incumbency of my learned and esteemed friend, Dr. Aloys Sprenger, activity was shown chiefly in the publication of Arabic works. It was during this period that those grand works, the Kashfu 'z-zunún, or, "Dictionary of the Technical Terms used in the Sciences of the Mohammadans," and the Içábah fi tamyizi 'ç-Çiḥábah, or, "Biographical Dictionary of the Companions of Mohammad," were commenced. The value of such works as these to the students of Arabic philosophy and science, and the history of the first period of Islám, is incalculable. But a Sanskrit scholar, Professor H. H. Wilson, could not bear to see so much of the Honourable the Court's grant expended in publishing Arabic works. At his instance the noble old Court of Directors ordered that no work other

¹ Since the above was written, Mr. Edward Thomas, the distinguished savant to whom the public are most indebted for the continuation of the papers of Sir H. M. Elliot, has brought to my notice that, under Mr. Colvin's orders, much search was made by Mr. Hammond, of the Bengal Civil Service, and that a number of MSS. were collected, but they were lost or destroyed in the mutiny. I remember the search made by Mr. Hammond, for he was in communication with me for some years; but I was not aware that his labours had resulted in the recovery of any MSS., or that they were lost. It would be interesting to have some record of what MSS. these were, so that, if possible, they might be traced. Possibly they may be amongst the Delhi prize MSS. (See Appendix to this Paper. Ed.)

than works relating to India should be printed in the Bibliotheca Indica, under pain of the grant being withdrawn; and it was under these circumstances that the Asiatic Society of Bengal conceived the idea of devoting the funds hitherto expended in the publication of Arabic works, to a Persian series, which should contain chiefly works on the History of India. Dr. Sprenger having returned to Europe, the task of the selection of the histories to be printed, subject to the approval of the Council of the Society, devolved upon me; as also their superintendence while passing through the press. I may, therefore, give my own explanation of the objects of the publication, as addressed to the Society from the Chair, at the general meeting for August, 1864, which was as follows:—"The present object of the Society in regard to the Persian series of the Bibliotheca Indica, is to aid in working out an idea which originated with the late distinguished Sir Henry Elliot, viz., to place in the hands of the future historian the best original materials for compiling a history of this country; and the plan proposed for accomplishing our task is, to publish texts of the most trustworthy authors, giving the preference, when possible, to writers contemporary with the events their histories chronicle."

I have underlined the last passage in the above extract, because it has been the guiding principle which I have kept before me in my selection of the histories which have been printed, and those which remain to be printed—to obtain, if possible, the evidence of eye-witnesses of the events narrated; failing this, that of contemporary writers; and failing this, to obtain as near a view of the history of each period as possible; always assuming the authors selected to be considered trustworthy by their contemporaries, or by subsequent writers of note. That this principle is sound will not be questioned; but it has not, of course, been practicable to meet the first two conditions very often. Up to the reign of Akbar, we have not much contemporary history; nor have we any histories that were not available to the Mohammadan historians of later periods; but, still, when it is remembered that all European histories of India have been compiled from works written

centuries after the events they record, it will be a great stride in advance to get our materials first hand. One of the greatest faults of a large proportion of Mohammadan historians is their ambition to eclipse all writers of history who preceded them. Each historian seems to have set himself to write a history that would render all other histories obsolete. Hence, the great number of universal or general histories, commencing with the birth of Adam, and brought down to the period of the author. Now it is plain that an author's version of events which occurred one or two hundred, or one or two thousand, years before he lived, could be useful only in the event of his having had access to works no longer extant, or which are not now easily procurable. When we had to deal, moreover, with so extended a period as six centuries, and had very limited funds at our disposal, it became necessary to consider whether it would be possible, within reasonable limits of time, to publish complete editions of all the works whose author's histories of their own times, and of those immediately preceding them, it was desirable to publish. I was of opinion that it would not; and that we should confer greater benefits on the public by adding, as soon as we could, as many missing links to the chain of the historical record as our search for good MSS. would enable us. It was not intended, however, to leave what may be termed standard works incomplete. Such works, it was always my opinion, should be completed as soon as the immediately pressing want was supplied and funds were available for the purpose. additional reason for this arose when it was found that the natives of India did not approve of incomplete histories, and would not readily purchase them. On financial grounds then the completion of certain histories is desirable, though the contents of the previously suppressed portions may not add much to the information already available to the future historian.

The first work of the new Persian series published in the Bibliotheca Indica, was Abú'l Fazl Baihaķi's history of Mas'úd, the son of Maḥmúd of Ghaznin, edited by the late W. Morley, to whom was originally entrusted the task of

editing Sir Henry Elliot's posthumous papers. This work he styled the Tárikh-i-Baihaķi, but it is simply a portion of a very much larger work in several volumes entitled the Tarikh-iál-i-Subuktagin, or "History of the descendants of Subuktagin," the father of Mahmud the Great, and nominally the founder of the dynasty commonly called the Slave.1 This is a great work, and a standard work for that period; and I was in hopes that more volumes of it might be found; but after much search I have not been able to hear of another volume, nor can I find even a complete notice of the work anywhere, nor that any late author has had access to it. I fear, therefore, that the remaining portion of this very valuable history has been lost. Shams-i-Siráj, the author of the Tabakát-i-Náciri, had a copy of it; and he has taken a great portion of his account of the kings of this family from its pages, quoting Baihakí often in preference to any other author, which gives an additional value to those portions of his work which treat of times anterior to his own.

Mas'úd, however, was not one of the kings of India, or, as they were in earlier times styled, kings of Delhi. But the history of the kings of Ghaznín and the Princes of the house of Subuktagin, from the time of Mahmud up to the final subjugation of Hindustan and the establishment of the Mohammadan power at Delhi, are so interwoven with campaigns and incidents connected with the foundation of the empire which the Patháns succeeded in creating, that any history of India without some account of the rise, progress, and decline of the kingdoms of Ghaznín and Ghor would be incomplete. I doubt much, however, materials being found to give a very full account of this important period of history. Sir Henry Elliot has given a long list of authorities for a history of the kings of Ghaznín, but many of these books he had not seen, and his lists in great part are made up of the authorities he found referred to in the prefaces of Moham-In his notices of authors and their books madan histories. he has invariably stated what works he had himself seen and consulted, and those he had derived information of from others;

¹ Shams-i-Siráj, in his Tabakdt, calls the work the Taríkh-i-Naçirí.

but the notices which have been published are very few. The celebrated poet 'Uncuri wrote a history of the life of Mahmud, and copies of it were extant about a century and a half ago, for it was consulted by the author of the Khuláçatut-Tawarikh, one of the most carefully compiled general histories of India I know of. The author commences with the Pandus, and brings his narrative down to the end of the year 1107 A.H. It was continued for some years later by another hand; and here I may mention, as an instance of how desirable it is to print the texts of all the valuable histories of India compiled in former times we can, that the author of the well known Siyar ul Mutaakhkharin, who wrote his history when Lord Hastings was Governor-General, has transferred almost the whole of this work to his pages verbatim, without ever once mentioning the author's name. A more glaring instance of plagiarism it would be impossible to conceive, yet the author of the Siyar has a great reputation, especially amongst European writers, and the name of the modest Subhán Rai, the real historian, is probably wholly unknown. To make matters worse, this dishonest copyist says, in the preface of his book, that he found a few pages of an old book prepared by some Munshi for one of the Mohammadan Emperors, which he made use of, but it was full of mistakes, which he corrected. This is nothing else but a barefaced falsehood; for if there are mistakes in Subhán Rai's history he has copied them all, and made very many of his own besides. Another dishonest writer translated the same history into Hindustani, and giving it a new name, the Aráish-i-Maḥfil, passed it off as an original composition. He was, however, more honest than the other, as, though he denies that his book is a translation, he acknowledges some obligation. deceived Mr. Shakespeare, however, the author of the Hindustani Dictionary, who always mentioned him as the author; and also Professor Dowson, the able editor of Sir H. M.

¹ The author seems to have been under some misapprehension on the subject. Mr. Shakespear heads his selections from the Ardish-i-Mahfil with the statement that this work "is for the most part founded on the Khuldçat-ut-Tawdrikh." Professor Dowson himself has on no occasion entered into the question of the authorship of this work, having merely quoted the work by name.—ED.

Elliot's History of India, now going through the press. A great portion of the remainder of the Siyar is copied, though not verbatim, from Kháfi Khán. This author I suppose was too well known to admit of the perpetration of so disgraceful a fraud upon the public without the certainty of detection.

'Uncuri was a contemporary of Mahmud, and, from his high reputation as a scholar, a history of this king from his pen would be very valuable; but I fear the book has been lost. We have a history, however, by a contemporary writer, also a very accomplished scholar and distinguished poet, Abú Naçr Mohammad bin 'Abd al-Jabbar al 'Otbí, the author of the Tárikh-i-Yamini. He wrote his history in the year 410 A.H., and it has always been considered in India a masterpiece of style and Arabic composition. It is consequently very difficult to understand; and having been written at the time the events it chronicles occurred, or when they were not only fresh in the memory of all, but the talk of half the continent of Asia, the facts related can be depended upon. Still as a history it would have been more acceptable had it been written in a simple narrative style. The consequence has been that the history has been overcome by the rhetoric, and what the author has gained in reputation as an elegant scholar he has lost as a truthful historian. Several commentaries have been composed on this work, one by Kásim bin al-Husain al-Khwarazmí, who died as early as 555 A.H.; and one by Abú 'Abdallah Mahmúd bin 'Omar an-Najátí an-Níshápúrí, entitled the Basátin al-Fuzalá wa Riáhin al' Ukalá, in 704 A.H., who says in his preface that he had consulted fire previously written commentaries. A translation of the work in Persian was also made by Abú' sh-Sharf Naçíh bin Zafar.1 The book is very highly esteemed, especially in India, and was lithographed at Delhi by Dr. A. Sprenger in 1847, and was formerly one of the test books in the Oriental Colleges in Upper

¹ (An English translation of the Persian text, by the Rev. J. Reynolds, was published under the auspices of the Oriental Translation Fund, in London, in 1853.) See also Nöldeke's article on the Kitáb Yamíní in "Sitzungs-Berichte der Wiener Academie der Wiss," vol. 23 (1857).—ED.

India; yet I do not think it has ever been used by any European historian. For some years copies have not been procurable; but I have lately extracted and reprinted the portion relating to Maḥmúd's conquests in India in a test book which I compiled for the Calcutta University B. A. examination; and as the Asiatic Society of Bengal are precluded from publishing it in their Bibliotheca, I intend printing and publishing a complete edition of this work at my own risk if I can obtain good MSS.

But the most remarkable author, perhaps, of all those who wrote upon India at this period was Abú Raihán al-Bírúní (430 A.H.), of whom Rashid ud-din, who wrote before and after 700 A.H., expresses the following opinion:—"He was the servant, the philosopher, and astronomer of Mahmud, son of Subuktagin; he lived for forty years in India, and has related everything connected with the religions, astronomy, laws, and psychology of the people, the height and density of their mountains, their deserts, rivers, cities, manners, customs," etc. But al-Bírúní was a traveller, and his book is valuable for the elucidation of the Hindu rather than the Mohammadan period of Indian history. There are two copies of his work in Europe, and we were promised an edition of it by Professor Wöpcke, but since the death of this distinguished scholar there is every reason to fear that the idea has been Rashíd ud-dín's history, or the Jámi'utabandoned. Tawárikh-i-Rashidi, has a great reputation amongst European scholars. The greater portion of it was supposed to be lost, and the discovery of the missing portions was welcomed with great rejoicing in Paris, London, and Calcutta. But except in so far as concerns the history of the reigns of Gházán Khán Oljáitú and of Rashíd ud-dín's own times, for which it may be considered a standard work, and in the sense before mentioned, it is of little value. The whole of the Tarikh-i-Vamini has been transferred by the author to his pages; and the same in regard to other works, may be said of the remainder of his history down to about 650 A.H. It is unnecessary, however,

¹ This, I think, must be a mistake, otherwise Abú Raihan must have left Khorasan too young to gain the high reputation he acquired in his own country.

here to go into this question. I have discussed it fully in the fragmentary materials for a treatise on the "Principles of Historic Criticism as applied to the writings of Mohammadan Historians," which I have for some years been collecting, but which I have not had time to attend to.

But to return to Al 'Otbí, who has been so long neglected by the Oriental literary world, and to my humble effort to restore to him that merit of which, though justly his due, he has been deprived. I am unable to say how far the distinguished and undoubtedly very able and accomplished Rashíd ud-dín is responsible for the disingenuousness involved in the suppression of Al 'Otbi's name, because I am not certain—rather, I should say, I have grave doubts—that we have his history in the form in which he wrote it; and because I do not know whether or not he made use of Sharf uddín's Persian translation of the Tarikh-i-Yamini, or the work of some other author who had previously appropriated things not his own without due acknowledgment. Writers in Persian are unfortunately extremely unsatisfactory on all points of this nature, and this is especially noticeable when we have to deal with translations into that language. (Compare the Persian translation of Tabari by Bal'ami with the original in Arabic.)

But with all this I have no concern just now. The translation of the Tárikh-i-Yamini to be found in the Tárikh-i-Rashidi is extremely free, and, though in substance accurate, contains in the MSS. which I have consulted a good number of omissions. Still the author or translator would not seem to have availed himself of any fresh materials. He begins his narrative where Al 'Otbí began his; and although writing about three centuries later, he leaves off where Al 'Otbí has concluded. And as Rashíd ud-dín, at the present day, has a very great reputation, and Al 'Otbí is comparatively unknown, for the satisfaction of all who may be interested in the matter, I give the headings of the chapters of both authors, premising that while Rashíd ud-dín has followed the narrative of Al 'Otbí throughout, he has not thought it necessary invariably to adopt his division into chapters.

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Tarikh-i-Yamini of Al 'Otbi.	Page	Táríkh-i-Rashídí of Rashíd ud-dín	Pag
Of the times of the late Amir Abu Mansur Subuktagin and of his life.	16	Of the history of the genealogy and affairs of Nacir-ud-din Su- buktagin and the origin of his Sultanat.	467
The Conquest of Bust.	19	Conquest of Bust.	468
The Conquest of Kuçdar.	22	Conquest of Kuçdar.	469
Of the causes which enticed the Turks into the country of the Amír Abúl Kásim Núh b. Mançur, and the difficulties of his Government, and his flight from his country and province.	30	A leaf appears to be missing here.	
Of Segistan.	34	Of the affairs of Seestan.	470
Of Husain ud-Daulah Abi'l- 'Abbas Tash al-Hajib, and his appointment to the Commander- in-Chiefship of the Army.	39	Story of Kubur and Fakhr ud- Daulah.	
Of the return of Fakhr ud-Dau- lah towards his territories, and what took place afterwards in connection with engagement for mutual assistance, between him and Husain ud-Daulah, to the death of the latter.	54	Of Fakhr ud-Daulah's return to his country, and his friendship with Husain ud-Daulah.	474
Of the departure of Abú'l 'Abbas Tash towards Jurjan, and the arrival of Abi 'l-Hasan bin Simjur at Nishapur in command of the army.	60	No heading, but the accounts are the same.	
Of Abú 'l-Hasan bin Simjúr, Commander-in-Chief of the Army until he died; and the transfer of the command to his son Abú 'Alí.	69	Of Abú 'l-Hasan, son of Simjúr, and his Government in Khorasan until his death, and the succession to his office of his son Abú 'Alí.	477
Of Faik, and what happened to him after the occurrence of the events mentioned in the foregoing chapter.	76	Of Faik and his affairs at Mara- çúd after his defeat.	478
Of the arrival of Bughra Khan at Bokhara.	78	Of the departure of Núh bin Mançur from Bokhara and the arrival of Bughrá Khán at Bokhara.	479
Of the return of Radhi to Bokhara after the departure of Bughra Khan.	81	No heading, but the subject matter is the same.	
Of Abú 'l-Kasim bin Simjur, brother of Abú 'Alí, and what happened to him after separating from him.	120	Of Abú 'l-Kasim bin Simjúr, brother of Abú 'Alí, and his cir- cumstances after his separation from his brother.	485

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Tarikh-i-Yamini of Al 'Otbi.	Page	Táríkh-i-Rashídí of Rashíd ud-dín.	Page
Of what took place between the Amir Saif ud-Daulah Mahmad and his brother the Amir Ismail, after his (Ismail's) accession to the throne of his father.	134	No heading.	
Of what took place between Abú'l-Kásim bin Simjúr Bukhtu Zún after the above.	140	No heading.	
Of the Khilats or dresses of honour which the Khalif Al Kadir Billah conferred upon Mahmad.	161	Of the sending of a Khilat or dress of honour by Al Kadir Billah to Mahmad.	490
Of the return of 'Abd al-Malik bin Núh towards Bokhara.	162	Of the return of 'Abd al Malik bin Núh to Bokhara.	491
Of the setting out of Abú Ibrá- hím Ismáil bin Núh al Muntaçir, and what took place between him and Ailak Khán at Máwaraulnahr, and between him and the Com- mander of the Armies of the Amír Abú 'l-Muzaffar Naçr bin Naçr ud-din.	180	Of the setting out of Abú Ibrá- hím Ismáil, and what took place between him, Ailak Khán, and Amír Naçr bin Naçr ud-dín.	
Of the Samani Amirs and the period of their dynasty from their accession to the succession of Mahmúd.	182	Of the Samani Amirs and the period of their dynasty.	495
Of the causes of the friendship and enmity which arose between Naçir ud-din Subuktagin and Khalaf bin Ahmad Wali of Sajistan; of the enmity and jealousy which afterwards took place between him and Mahmud, until the latter deprived him of his kingdom; and Mahmud's victories in India, until he accomplished his wishes by the aid of the Almighty.		Of the friendship and enmity which arose between Naçir ud-din Subuktagin and Khalaf bin Aḥ-mad; and how the Sultan deprived him of his kingdom.	495
Of Shams al-Ma'alí Kabús bin Washmikar, and his departure to his kingdom after long and many vicissitudes.	207	Of Shams al-Ma'alí Kabus bin Washmikar and his arrival on the borders of his own country.	
Of what passed between Mah- múd and Ailak Khan regarding a treaty offensive and defensive, and allaying rebellion.	234	Of the friendship of Mahmud with Ailak Khan and their subsequent hostilities.	503
Of the battle of Bhatiyah.	258	Of the battle of Bhatiyah.	503
Of the battle of Multan.	261	Wanting.	

Táríkh-i-Yamíní of Al 'Otbí.	Page	Tarikh-i-Rashidi of Rashid ud-din.	Page
Of the passing over of the army of Ailak Khan.	264	Wanting; apparently defect in MSS., as the next chapter begins, "The Sultan after these two victories," one only having been mentioned.	
Of the taking of the Fort of Bhim Nagar.	278	Of the taking of Bimbughra (Bhim-nagar).	504
Of the descendants of Farighún.	282	Of the descendants of Farighún.	505
Of the Amír al-Muminín al-Kádir bi'llah, and his succession to the Khalifat, and his confirmation in the office of Imám, and the acceptance of him by the people after At-Táyí'i, and what took place between Maḥmúd and Bahá ud-Daulah, Abú Naçr bin Adad ud-Daulah.	286	Of Al Kadir bi'llah and his succession to the Khalifat after Tayi'i, and his friendship with the Sultan and Baha ud Daulah bin Adad ud-Daulah.	505
Of the battle (conquest) of Narain.	303	Of the battle of Narain.	507
Of the battle (conquest) of Ghor.	305	Of the battle of Ghor.	508
Of the famine which occurred at Nishapur 401 A.H.	308	No heading, but account of the famine of 401 is there.	
Of what occurred with the Khans of Turkistan after his return from Mawaraulnahr.	312	Of the Khans after his (Mah-mud's) return from Mawaraul-nahr.	509
Of the conquest of Kuçdár.	316	Of the conquest of Kuçdar.	
Of the Sharum (two Princes), the father Mohammad and his son Abú Naçr.		No heading, but the account is there precisely as given in Yamini.	
Of the battle of Nardin.	329	Battle of Nárdín. (No heading).	
Of the battle of Thanesur.	336	Of the battle of Thanesur. (No heading.)	5 12
Of the Wazirship of the Shaikh Shams ul-Kufat Aba 'l-Kasim Ahmad bin Al-Hasan.		Wanting.	
Of Shams al-Ma'ali Kabus bin Washmikar and the end of his affairs; the succession of the Amir Falak ul-Ma'ali Abu Mancur Ma- nuchihir to his inheritance.		Heading wanting; account precisely the same.	513
Of Dara bin Shams al-Maali, and what happened to him in the end.	362	Wanting.	

Tarikh-i-Yamini of Al 'Otbi.	Page	Táríkh-i-Rashídí of Rashid ud-dín.	Page
Of Majd ud-Daulah Abú Tálib bin Fakhr ud-Daulah.	366	Heading wanting; account precisely the same.	514
Of Bahá ud-Daulah and his end.	371	Heading wanting; account the same.	515
Of Ailak Khan and what hap- pened to him in the end.	376	Heading wanting; account the same precisely.	615
Of the Amír Abú Ahmad Mo- hammad bin Mahmúd.	138	Wanting.	
Of At-Taharti, the Envoy from Egypt.	383	Wanting.	
Of the Amír Abú'l 'Abbas Mamún bin Mamún Khwarazm Shah, and what happened to him until Mahmúd took possession of his country.		Heading only wanting; contents the same.	516
The conquest of Mahrah Kinnauj and the Province of Cashmir.	395	Wanting.	
Of the Great Masjid at Ghaznin.	410	Wanting.	
Of the Afghans.	415	Of the Afghans.	519
Of what happened in Nishapur after the Wazir Abu'l 'Abbas, in connection with those who were appointed to govern it until the appointment of Abu'l-Hasan' Ali bin Mohammad As-Saiyaryi. Of Abu Bakr Mohammad bin Ishak bin Mahma Shaz, and the Kadhi Abu'l 'Ala Sa'id bin Mohammad, and what happened regarding them at Nishapur.	423	Here 'Abd ar-Rashid closes his translation from the Tarikh-i-Yamini; but the remaining chapters, in which he gives the history of Mohammad bin Mahmud and Maudud bin Mas'ud bin Mahmud, are contained in a page and a half, which would seem to establish that he had only a copy of Baihaki's work,—provided always that we have his history as he wrote it, which would not appear to have been the case.	
Of the Commander-in-Chief Abú 'l-Muzaffar Naçr bin Su- buktagin.	1		
Of what took place regarding myself when having completed my history so far I submitted it to the Wazir Shams al-Kufát, and his recognition of my services.			

But to return to Abú Moḥammad bin al-Hosain al-Baihakí (d. 470?) I have not been able to ascertain the date of his birth. It was probably about 400 A.H.; and as he wrote his history apparently between the years 450 A.H. and 460 A.H.,

he may be considered a contemporary author for the first sixty years of the fifth century. In speaking of Subuktagin he generally says, "I heard so and so from my father." During the reign of Mahmúd's son Mas'úd, Baihaki's master, Abú Naçr Mishkan, who also wrote a history, which is lost, was head of the Government Secretariat Department, and, according to Baihakí, was a very elegant letter writer. Baihaķí was his chief assistant or secretary, and had frequent interviews, on business, with the Sultan. On the death of Abú Naçr, not having been appointed to succeed him, he considered himself slighted, and placed his resignation in the hands of the king. Mas'úd, however, would not accept it; and although he acknowledged Abú'l-Fazl's fitness for the office, he said he was somewhat too young for so important a post. The portions of his history published, although they are chiefly devoted to the biography of Mas'úd, which is brought down to his imprisonment in 431 A.H., treat also of matters connected with the reigns of Subuktagin, Mahmud, Mohammad, and, incidentally, of events of the reigns of Furrukhzád and Ibráhím, who ascended the throne, according to Baihakí, in 451 A.H. This latter king reigned fortyone years, and Baihakí died in the middle of this reign, so his work cannot contain a complete history of the dynasty founded by Subuktagín, which terminated with Khusraw Malik Khusraw Sháh, who was killed by Mu'izz ud-dín Sám, the Ghorian, 598 A.H.

Al Baihakí has also given some account of the kings of Khwárazm, which he has extracted from a work by Rashíd ud-dín's oracle, Al-Bírúní, who was a contemporary, though forty years his senior. His whole history is confused, and presents the appearance rather of a rough draft than of a revised text. That which he has related, however, is accurate, and can be accepted as truthful history; for we have not only his own statement, viz., "I have recorded nothing that I have not myself seen, or have not received on the most trustworthy authority," but the internal evidences of truth and honesty his history affords, and the high testimony borne to his character by other writers of note. Regarding the con-

fused style of his history, moreover, it is only doing him common justice to record here his own pathetic lament for the loss of the official documents which would have enabled him, he says, to make his history so much more worthy of posterity. In speaking of a despatch sent by Mas'úd to the Khalífah at Bagdad he makes the following remarks:—

"My master Bú Naçr made a draft of the letter in a style that he knew so well how to do, for as a letter writer he was the first man of his age (Imám-i-rozgár dar dabiri), I who am Abú'l-Fazl copied this letter. All letters to the Khalífah, the Kháns of Turkistan, and the kings of the neighbouring countries, were in my handwriting, and I had charge of the office copies; but, intentionally, they made away with them (na chiz kardand). Alas! many times alas! that that garden of Paradise is gone, for had it been otherwise, this history would have been very different from what it now is. But I am not hopeless that through the grace of God I may yet obtain these papers, and thus be able to publish them all. The public will then be in a position to judge of the worth of that high official (Bú Naçr)."

The poor fellow seems to have been sadly distressed by the loss of these papers, though how they were kept from him his remarks do not make clear. He refers to them again further on in his history, and repeats the above lament, adding that he had asked the sons of Bú Naçr for the copy of a letter without result. He mentions in very high terms a contemporary, Mahmúd Warrák, who, he says, had written "the history of a few thousand years (chandia hazár sál)," bringing his narrative down to 409 A.H.; and adds, "he there stopped, because I had commenced my history from that year. And this Mahmúd," he continues, "is accurate and trustworthy. I have seen about ten or fifteen of his works on various subjects of great merit, and I wished to write a long eulogy upon him, and to quote much from him, but as soon as his sons heard of it they said to me, 'We who are his sons are not willing that you should take more than you have already taken from our father.' Being helpless, therefore, I desisted." What foolish children those of Mahmúd Warrák? Who now knows anything of their father? Where are the ten or fifteen works on various subjects of this able writer

and no doubt learned man? Where are the numerous works of Abú Naçr Mishkán; of At-Tálabí, of 'Imád al-Kátib; of Ac-Cábí, the author of the Táji; of Abú Raihán al-Bírúní, the philosopher and astronomer royal of Mahmud; of 'Alí al-Bustí, Subuktagín's Kátib; of Ibr al-Mastaufí, and hundreds of other authors of this period, who were contemporaries with Al-Baihakí or immediately preceded him, and of those whose names even are no longer known? Where is the Nasab Námah-i Salátin-i Ghor, compiled in verse by Fakhr ud-dín Mubárak Sháh, and dedicated to 'Alá ud-dín Hosain Jehán Soz, and the abridgement of Baihakí's own work, which Minháj ud-dín tells us was made by one of the illustrious men of Ghaznin in the times of Mu'izz ud-dín Mohammad Sám (602 н)? Al 'Otbí mentions the names of nine or ten poets of celebrity of his time, scarcely one of whom Ibn Khallikán or others have given us any notice of whatever; besides a whole host of other authors might be mentioned whose works have been involved in the general destruction of MSS. which has been steadily progressing with the revolutions of the seasons and the wars of Islam. If anything is to be done in India it must be done quickly, for our climate is very different from that of the dry climate of Arabia, where neither the worm nor the moth abound. But I wander somewhat from the immediate subject in hand.

There are other special histories of the kings of Ghaznin, and perhaps of the kings of other dynasties, which it would be desirable to publish in a series devoted to the history of India; but as I see no present prospect of obtaining materials in India for giving editions of them, I may pass on to the histories of those sovereigns of the house of Ghaznin who may legitimately be styled kings of Delhi. The first on the list is the Táj ul-Maásir, by Hasan Nizámí, who wrote the history of the times of Kutb ud-dín Aibak and Shams ud-dín Ailtimash, the first Mohammadan conquerors of Delhi, with whom he was a contemporary, and at whose courts he resided. Contemporary historians of this early period are very scarce;

¹ Haji Khalifah calls the author Çadr ud-din Mohammad bin Hasan-i-Nizami; Zia-i-Barni calls him Kwajah Cadr Nisami.

and although Hasan Nizámi's history, in regard to style, is open to the same objection as Al 'Otbi's, it will be published as soon as a sufficient number of good copies can be obtained. I have at present only one copy, but other copies are procurable in India. The author's preface breathes the same spirit as that of Al 'Otbi, that, indeed, of the times in which he lived—the true spirit of Islám, "universal dominion." We find in it also the same complaint of want of appreciation of learning and learned men, which scholars have been making from the earliest ages down to our own times, and considerably more egotism and vanity than could well be tolerated at present. Still he was an accomplished scholar, and he has so truthfully given expression to the Mohammadan "idea," that I think it worth while to make a short abstract of a portion of his remarks:—

"Be it known," says he, "that in accordance alike with the canons of the law and the dictates of the understanding, to wage war with the enemies of religion is both desirable and incumbent. The virtue of a religious war (jihád) has been made evident by many very clear texts, viz., 'Fight in the path of God the righteous fight.' Again, 'Fight the unbelievers in God and the last day.' Again, 'Fight the polytheists (mushrikin) every one of them. All persons of intelligence and understanding very well know that the stability of religion and good government, and the maintenance of the integrity of the law, are dependent upon jihád; and that the prosperity and vigour of the Church and State are bound up with it. The administration of the affairs of a State without the intervention of the sword is impossible; and although the government of a country without the instrumentality of the pen or the civil power is equally so, still until the foundations of empire have been laid and strengthened by the sword, and the boundaries about and around the frontiers of Islám are cleared of the enemies of religion; until laws and regulations of justice and right are enforced for the protection of the cultivators and the poor,—who are a sacred trust bequeathed (to kings) by the Creator,—and the hand of oppression and persecution is stayed from the shedding of blood, and the rapine and plunder of the property of the Moslims; until all this has been accomplished by the sword, the orders and legal decisions of the learned, who are the inheritors of the laws of the Prophets, can meet with neither honour nor respect, nor

can the affairs of a kingdom be well administered." The author then goes on to say that "proof of his position lies in the fact which is fully borne out by history, that in every age some one 'defender of the true faith' has arisen to fulfil the requirements of this theory; as, for instance, in the time of Mu'izz ud-dín Abú'l-Muzaffar Mohammad bin Sám bin al-Husain, Abú'l Hárith Kutb ud-dín Aibak, who having cleared Hindustan of the enemies (of Islám) by the sword, has left us the evidences and signs of his greatness and prowess to be the ornament of history."

Regarding the author himself, we glean from his work that he was born at Nishapur, whence he came and settled at Ghaznin. He was a man of considerable attainments, and writes with much elegance, according to the Oriental idea, and consequently with great verbosity. He has devoted no less than fifty-seven pages to a recital of his objects and reasons for setting out from Ghaznin for Delhi, the objections his friends raised to it, and the circumstances which induced him to write his history. I can therefore only give a précis of his remarks. He says—

"I, Hasan Nizámí, although it is desirable to abridge my remarks, yet since elegant writing hath charms which dispel weariness, before commencing on my subject, I may as well acquaint my readers with certain misfortunes which befel me, and a few of the events of the times. And, first, I would observe that I had never before travelled, or even contemplated travelling, until wars and rebellion in Khorasan became the rule, and no one any longer paid the slightest attention to persons of learning or erudition. Then, certainly, I resolved firmly to get out of the My friends opposed my intention, and this caused me to waver. At last, however, I left Níshápúr, and, following the advice of Shaikh Muhammad Kúf, I went to Ghaznin, where I had the distinguished honor of kissing the feet of Shaikh Muhammad Shírází, and through the kindness of the Lord Chief Justice, Majd al-Mulk, my lucky star became in the ascendant. Some time I spent very pleasantly with him, but afterwards I was so unfortunate as to be separated from the companionship of these two most exalted personages. then, with a party of learned men and scholars, set out for

¹ Aibak means finger-cut; Kutbuddín the finger-cut, as we say Taimúr lang or Taimúr the lame. He had lost his little finger.

and arrived at Delhi, which is the seat of honor and the centre whence liberality radiates. The fatigues of the journey caused me to fall sick, but my illness was not very serious, and after a little I recovered. Sharf al-Mulk, the Lord Chief Justice of Delhi, was very kind to me, and showed me, as his father had done before him, great attention. Other dignitaries also, seeing this, showed me the attention due to a Soon afterwards some of my intimate friends hinted to me that 'if a work in Persian,—because the inclination of the people of the times either from want of ambition or deficiency in scholarship is more partial to that [language than to Arabic],—were prepared, having a few couplets in praise of the men of the age interspersed throughout it, it would be very opportune at the present moment; it would remain as a memento of my scholarship for future ages, and the undertaking would certainly not be without some profit.' I naturally felt annoyed at this suggestion; lost my temper to such an extent that my sensative understanding deserted I said to myself, is it not passing strange that the men of these times should think the highest result of education and the ripe fruit of hard and laborious study is the compilation of a book in Persian and the writing of a few verses? Nevertheless, reflecting upon the following words of the holy text, 'When the ignorant address ye, agree with them, or assent to what they say;'2 and after many and extreme arguments I said to myself, after all the meaning of the proverb, 'a man is known by his parts,'3 will not be hid from the observant. More especially, since I had been instructed to write an account of the victories of the king, it did not seem to me that I had the power longer to refuse, and that I ought to comply with the royal order, and relate the events and victories of his imperial reign, and at the same time do so in a composition which by its language and style would lead captive the hearts of all who should read it, while rendering

¹ The words I have translated are *Çadr-i-Adli*. Sharf al-Mulk is a title similar to Majd al-Mulk of Ghaznin. The Chief Justice was generally known by his title and not by his name. Sadr-i-Jihán was not common. From Taimúr's time they were more generally known by the designation of Kází al-Kuzát, though this title is also used in India earlier, as Akza'l-Kuzát in Arabic.

² Koran 9th S. 3 v.: ان خاطبهم المجاهلون قالوا سلامًا "they say, peace be unto them," and the meaning is precisely, "keep the peace with them, do not get into arguments or quarrels with the ignorant."

^{*} A hadith الدّ باصغرية lit. "by his heart and tongue." The author apparently means to imply that whatever he writes, men of understanding will easily perceive that it bears the impress of genius.

conspicuous the eloquence and rhetorical power of the author. I commenced to write my work in one of the months of the year 602 A.H."

The headings of the chapters of the Táj al-Maásir are as follows: "An account of the march [of Kutb ud-din Aibak] to conquer Hindustan and the battle of Ajmír in the year 585 A.H.; of the consignment of the Governorship of Ajmír to the son of Rai Pithora; of the conquest of Delhi, may God protect its good fortune, and perpetuate its glory; of the Governorship of Kahram and Samanah; of the defeat of Khunwan? and the killing in battle of the Rai; of the rebellion of Harráj, brother of the Rao of Ajmír; of the march of his Highness towards Ghaznin; of his march towards Kol (Köil or Alighur) and Banares; of the battle of Banares; of his march towards Kol, and the consignment of its Government to Málik al-Umará Hisám ud-dín Ughlabak; of Ajmír again; of the consignment of the Government of Thankar to Bahá ud-dín Tughral; of the conquest of Kaléwar (Gualior); of the battle of Nahrivalah, and the defeat of the Rao; of the consignment of the Fort of Kalingar to Huzab ud-din Hasan Arnab; of the return of the Emperor (Sultán us-Salátin) from Khwárazm and the battle of Kokar; of the martyrdom of the Emperor Mu'izz ud-dín Mohammad bin Sám; of the resignation of the neighbouring Princes and of the acceptance of Islam by the kingdoms of Hindustan; of the death of his Majesty the Emperor S. S. Kutb ud-din; of the accession to the throne of his Majesty the Emperor Shams ud-dín, may his reign last for ever; of the defeat of the army of Ghaznin, and the capture of Malik Táj ud-dín (Yaldoz); of the fight with, and defeat of, Náçir ud-dín, and the conquest of Lúhúr (Lahor); of the consignment of the Government of Lahore to his Majesty's son Náçir ud-dín."

The book is brought down to the year 614 A.H., but having but one copy I am not certain that it is complete throughout. The above is sufficient to show that the author was a competent chronicler of the events of his own times, and that his history contains matter of interest; in short, that the selection is a fit one. It will be observed that Hasan Nizámí

omits all mention of Arám Sháh, who has been included by later historians amongst the Sovereigns of Delhi, between Kutb ud-dín Aibak and Shams ud-dín Ailtimash. The truth appears to be that one party set up Arám Sháh and another Ailtimash, and the latter was victorious; and of those who admit him to the honours of sovereignty, some say he reigned less than a year and others accord him only two or three days. None of his coins I believe are known to exist.

Another work which I have had before my mind's eye, and which should be published in this series, if materials can be obtained for an edition, is the Jam'i ul-Hikáyát wa lam'i ur-Riwáyát of Jam'ul ud-dín Mohammad Al 'Aufí, who also wrote in the time of the Emperor Shams ud-dín Ailtimash, and by order of his Wazir Nizâm ul-Mulk. It is in Persian, and was translated into Turkish by Ahmad bin Mohammad, commonly called Ibn 'Arab Sháh (d. 854). Ziá-i-Barní, Khwandahmir and others quote it; but as I have not seen the work I say nothing more about it, except that if any one has a copy I hope he will lend it to me. A copy is in the Paris Library, and copies could possibly be obtained elsewhere if they were sought for. These two works, the Táj ul-Maasir and Jam'i ul-Hikáyát, will give us a very near view of the events of the reigns of—I. Kutb ud-dín Aibak. II. Shams ud-dín Ailtimash.

The next work of importance on the list, and which has already been published under my editorship in this series, is the Tabakát-i-Náçiri, by the Lord Chief Justice Abú 'Omar Minháj ud-dín 'Othman bin Siráj ud-dín al Jauzjání. He was born at Fírozkoh, in Khorasán, 590 a.h., and came to India in the year 624 a.h., where he was made Principal of the College of Uchh, in Sindh. This was very shortly after Hasan Nizámí, the author of the Táj ul-Maásir, died. We subsequently find him in Oudh, at Lakhnautí, and at Gualior, always holding the highest legal and ecclesiastical offices; and finally at Delhi, first in the reign of Bahrám Sháh, and afterwards in that of Náçir ud-dín Maḥmúd, as Chief Justice. His work, as its name imports, is rather a book of dynasties than a history of any particular dynasty or number of reigns;

and owing to the number of Emperors, Kings, and Princes, he has given us notices of in the portion which I have printed, viz., ninety-seven, many of them are extremely brief. Indeed, with the exception of the reign of Náçir ud-dín, in whose honour he compiled his work, and in the fifteenth year of whose reign he wrote it (658 A.H.), most of his biographical notices contain a mere outline. It must be borne in mind, however, that in Minháj-i-Siráj's time Mohammadan India was divided into four kingdoms, the three minor ones acknowledging but a very nominal subordination to the Central Government, and that only under powerful Sovereigns. These were Hindustan, Bengal, the Punjab, and Sindh, each having their seats of Government at Delhi, Lakhnautí, Lahore, and Now the peculiar and most important feature of the Tabakát-i-Náçiri is that it gives us a biographical sketch of the contemporary rulers of all these kingdoms, as also of the Kings of the countries beyond the Indus, as well as of the Emperors of Delhi. An objection to the Tabakát-i-Náciri, however, is, that in the author's treatment of his subject he has generally applied his kingdoms to his kings instead of the reverse; and we therefore find Kings of Bengal mixed up in the same chapter, or tabakah, with Emperors of Delhi, and vice versa, because they were of the same lineage. Another very unsatisfactory point about his work is that he seldom names his authorities, contenting himself with that abominable habit, so sparingly adopted by good Arabian authors, of commencing a passage with "trustworthy persons relate." The brevity of the notices too, even of many of the Emperors under whom Minháj-i-Siráj himself held office, excludes them from the category of history. Still, short though they be, they are of the utmost importance as a means of checking the accounts of later and less trustworthy authors; and, looking to the comprehensive scope of the work and the very scanty remnants of the manuscript histories of the dynasties of which he has given us an account, the Tubakát-i-Náçiri is certainly the most valuable historical record of the period which has been preserved.

Minháj-i-Siráj, in the preface, gives the following statement

of the objects and reasons for compiling his work. He says, briefly:—

"I found a chronological table of historical events which had been compiled by certain learned men in the times of the successors of Nácir ud-dín Subuktagín with the view of enlightening posterity regarding the history of the Prophets, Khalifahs, and Kings, and their descendants in times past; and in the preparation of which they had indented on every available source of information. After treating of the affairs of the prophets and their pure descendants and the Khalifs of the Bani Umaiyah, and the Bani'l-'Abbas, and the Kings of Persia and the Khusroes, they concluded with an account of the affairs of the house of the auspicious Sultan Mahmúd Subuktagín, excluding the history of other Kings, and Emperors, and their collateral branches, anterior and contemporary. I therefore desired to enlarge this abridgement so as to include the history of all the Mohammadan Sultans of Arabia and 'Ajam, both in earlier and later times; and throw some light on the affairs of each separate house and family, such, for instance, as the Tobb'as of Yaman, and the Himyarite Kings; and after treating of the Khalifahs, recount also the affairs of the 'Al-i-Boyah, and the Tahirian, Saffárian, the Sámánian, Saljúkîan, Řúmian, Shansbánián, who were the Sultans of Ghor, and Ghaznin, and Hind, and the Khwarazmshahian, and the Kings of Kurd, who were the Sultans of Syria, and the Kings and Salátin-i-Mo'izziyah, who sat on the thrones of Ghaznín and India down to the auspicious times of the present reigning Sovereign Náçir uddín Abú'l-Muzaffar Mahmúd bin us-Sultán, who is of the dynasty of Ailtimash, and who has inherited the throne by regular succession. I wrote this history and adorned it by entitling it after this auspicious Sovereign, 'The Tabakát-i-Náçiri. Minháj-i Siráj continues in the introduction to his chapter on the Ghaznaví Kings: 'The Imám Abú 'l-Fazl al-Husain Baihakí in the Táríkh-i-Náçirí relates on the authority of the Sultan Sa'id Mahmud, that he (Mahmud) had heard from his father Subuktagin,' etc.; 'and the Imam Mohammad 'Alí Abú 'l-Kásim Hammádi, in the chronological or historical table (Tárikh-i-Majadwal) relates as follows,' He also quotes the Tárikh-i-Mukaddasi, and a work by

¹ Literally, "from every garden a flower, from every ocean a drop, they had collected. It is a pity Minhaj-i-Siraj did not mention the names of these authors or the name of their book. Possibly it was Mahmud Warrak of whom Baihaki speaks."

Abú 'l-Hasan al-Haidham an-Nábi (?); but generally, as before mentioned, he has not given his authorities."1

He concludes his chapter of the biographies of the Emperors of Delhi with an account of the events of the fifteenth year of Náçir ud-dín's reign (658 A.H.), or up to the date of his writing his book; and he there expressed a hope that if he lived he would be able to continue his history; but he does not seem to have done so. He wrote another work, however, named the Náçiri-námah, but I have no information of it except that it contains an account of the siege of the Fort of Nandanah, near Kinnouj, by General Balban, then styled Ulugh Khán, and afterwards Emperor, and of the capture and imprisonment of Dalkí and Malkí.²

Taking up the history where the author of the Taj ul-Maasir lays it down, Minhaj ud-din has given us an account of the reigns of the following Emperors of Delhi:—

- II. Shams ud-dín Ailtimash.
- III. Rukn ud-dín Fíroz Sháh.
- IV. Rádhiyah, the Queen.
 - V. Mu'izz ud-dín Bahrám Sháh.
- VI. 'Alá ud-dín Mas'úd Sháh.

VII. Náçir ud-dín Mahmúd Sháh, first 15 years.

Following in the wake of Minháj-i-Siráj, but about half a century later, Zíá ud-dín Barní wrote a standard history of very great merit, which has already been published in this series, under its title, the Tárikh-i-Firoz-Sháhi. The author was born about the year 684 A.H. At least he says in his history that in the year 758 A.H. he was then 74 years of age. He frequently says throughout his book, "I heard so and so from my father;" and taking dates, and the standing and position of the authorities, I think I am authorised in including these two histories in the historical chain without any connecting link.

The preface of the Tárikh-i-Firoz-Sháhi is rather long and somewhat bombastic. The author enters into a long dis-

² The copulative has puzzled Orientalists, as it is plain from the context that one individual only is meant.

¹ [A full list of the contents of the *Tabakát-i-Náçiri* is to be found in Mr. Morley's Catalogue of the MSS. of the Royal Asiatic Society (1854.)—Ep.]

quisition on the value of history, and has given at length seven reasons for its superiority over other branches of knowledge, and why very few are competent to undertake the task of writing a history, and why he himself was possessed of peculiar fitness for it. I give a few extracts from it and his book below; but I may mention here, that my main object here is to show that the works selected for publication in the Persian series are the best available sources for the history of Hindustan under the Mohammadan Sovereigns of Delhi, and that the authors of them are trustworthy, and have been considered so by their contemporaries and those Mohammadan historians of celebrity who followed them.

Zíá-i-Barní mentions four historians of Delhi, who, he says, were trustworthy. Cadr Nizami, the author of the Táj ul-Maásir; Çadr ud-dín Aufi, the author of the Jámi' ul-Hikáyát; Kádhí Çadr-i-Jihán, Minháj Jauzjání, compiler of the Tabakát-i-Náçiri; and Kabír ud-dín, son of Táj uddín 'Irákí, who, in the times of 'Alâ ud-dín, wrote his victories with great elegance. "All four," he says, "were trustworthy, honourable, and illustrious. And be it known that whatsoever trustworthy historians have written, others have accepted; but whatsoever upstarts and unknown people have written, wise men have treated with inattention and rejected, and the histories of such worthless writers having lain for years in the shops have been handed over to the manufacturers, and become again fine white paper." He adds an important condition as affecting the character of an author, viz., that he ought to be a man of sound and orthodox religious principles, as many writers from excessive bigotry have been induced to tell lies. He refers also to the precautions he has taken to state nothing but the truth; and further on (p. 237) he says, "I, who am the compiler of the Táríkh-i-Fíroz-Sháhí, have in my preface made this agreement, that whatever I shall write in this history shall be the whole truth (rásta rást). Of the persons whose history I relate I shall relate both their good and bad (actions). To publish men's good actions and to conceal their bad is what I shall not do; for if I should carelessly overlook (their bad actions) and

recount solely their excellent deeds, and shut my eyes to their evil deeds, then my writings in the auspicious eyes of my readers would be distrusted, and I myself should not be absolved by God." This is introduced in the midst of a passage in which he gives an account of the murder of Jalál ud-dín Fíroz Sháh, in which he has anathematized all who had a hand in this foul deed, including his own uncle, 'Alá ul-Mulk, who was a Kotwál, or Governor of Delhi,' and 'Alá ud-dín, the Emperor, and calls them Káfirs and other epithets, which sound equally elegant and polite in the ears of Moslims.

"Having in this preface before laid down the rules, etc., which should regulate the writing of history, and having treated of the excellence, etc., of this branch of literature in a manner which no historian, or writer of history in the Persian language, has ever done before, by intending in this lengthy treatise to show the great pleasure and profit I had derived from the study of this subject, I, Zíá-i-Barní, the compiler of the Taríkh-i-Fíroz-Shahí wished to write a history myself, beginning with the birth of Adam and his two sons, After recounting the events of the times of the Prophets, etc., to that, I wished to take up the reigns of the Khalifahs and Sultans of Islam, down to the king of my own time, with whose name I have adorned the title-page of this history. While fully occupied with this intention, however, I recalled to mind the Tárikh-i- Tabakát-i-Náçiri, which Minháj ud-dín Jauzjání had compiled with such wonderful ability. This work he compiled at Dehli, and included in it an account of the Prophets, Khalifahs, Sultans, from Náçirud-dín, son of Shams ud-dín Ailtimash, and the Kháns of the Shamsí and Náçirí families, the whole being contained in twenty-three tabakahs. Now I said to myself, that if I should copy that which this illustrious and revered historian has written, the readers of my history who had already read his history would derive no profit; and if, on the other hand, I should write an account that should differ from his, or enlarge or abridge his history, then I should be accused of rashness and want of respect, besides which, the readers of the Tabakát-i-Náçiri would be involved in doubt. 1. therefore, thought it wise to exclude every thing to be found in the Tabakát-i-Náçiri, and to confine myself to relating the

¹ Kotwoll in these days means a city or town magistrate. In those days it was a very high office, as we read of Ghiyas ud-din Balban having made the Kotwal his representative when he left Delhi.

history of the later kings of Dehli, not treated of by Kádhí Minháj ud-dín, etc., etc."

Zíá ud-dín brings history down to the sixth year of the reign of Fíroz Sháh, who was the son of Rajab Sálár, the brother of Ghiyas ud-din Tughlak Shah, and his commander-in-chief. His tomb is in Baraich, in Awadh. Rajab Sálár, strange to say, and another Mohammadan Badí' ud-dín Madár, whose tomb is near Kinnauj, are held in great veneration by the sweeper-caste throughout Hindustan, by whom they are called Sálár-o-Madár. In the Tárikh-i-Firoz-Sháhi we have the history of eight Emperors of Dehli, commencing with Ghiyas ud-din Balban, and ending with Fíroz Sháh. He has excluded from imperial honours Shams ud-dín Kaiomurth bin Kai Kobád bin Baghrá Khán, bin-i-Balban, who was only a few days on the throne; Rukn uddín Ibráhím bin Jalál ud-dín Fíroz Sháh Khaljí, who was a few months on the throne; Shahab ud-din 'Omar bin 'Alá ud-dín and Náçir ud-dín Khusrau Khán, who sat on the throne—the one for three months and a few days, and the other for four months.

Some discrimination, perhaps, is necessary in ranking as sovereigns all who have taken advantage of the absence from Dehli of the rightful heir or the successful usurper to don the regal purple. Thus Kaiomurth sat on the throne but for a very few days; and though Rukn ud-dín occupied it for some months, what were the circumstances? 'Alá ud-dín had invited the king to Allahabad, nominally to tender his submission, but really for the purpose of murdering him; and, having accomplished his wicked purpose, he at once assumed the reins of power. The Queen, who was at Dehli, hearing of the King's murder, set up his son in his stead, and wrote letters to all the nobles and governors north of Dehli to come to his support; but on 'Alá ud-dín marching to Dehli he defeated the troops she was able to bring against him, and took possession of the capital. Rukn ud-dín Ibráhím and Shahab ud-dín, though short-lived, were king's sons; but Khusrau Khán was simply a king's murderer, and not having popular suffrage even in his favour, is looked upon

by Mohammedans as a rebel. The first act of all such temporary kings no doubt was to assume the umbrella, to have the Khutbah read in their names, and to coin money, which are the principal insignia of royalty; and these facts are worthy of notice by numismatists, who might otherwise be puzzled at finding the coins of two kings of the same date. Still although an established and recognized ruler may lawfully be considered the sovereign as long as he holds his capital, it is questionable whether the accidental presence at the capital and the occupation of the throne by the lawful heir or a usurper, for a few days, weeks, or months, as the case may be, can give an aspirant to the throne a claim to descend to posterity as the emperor of a great nation, when he has not had the power to retain it against a competitor then in the field, nor has ever been acknowledged beyond the limits of a very small division or district of the empire.

Zíá-i-Barní undertook to continue his history to the close of Fíroz Sháh's reign, but he seems to have been disappointed in his expectations and hopes, and to have abandoned his task. He retired to a village in the suburbs of Delhi. This place was afterwards the burial place of many saints and distinguished men, and to the present day is celebrated as containing the shrine of the holy and revered Nizám ud-dín Ouliá. In his latter days Zíá ud-dín was reduced to such extreme poverty that no more costly shroud than a piece of coarse matting could be furnished for his funeral obsequies. He was the friend of the poets Amír Khusrú and Mir Hasan, the former of whom he quotes often in his history, and whose tomb is not far from his.

The portion of Fíroz Sháh's history which Ziá ud-dín left uncompleted, was finished by Shams-i-Siráj 'Ufif, who also entitled his book the Tárikh-i-Firoz-Sháhi. This work is often confounded with the history of Ziá-i-Barní, and is generally supposed to be a continuation of it; but it is in itself a complete history of the life and reign of Fíroz Sháh, and may therefore more appropriately be entitled the Tárikh-i-Firoz-Sháhi than the work of Ziá ud-dín, which contains so much of the reigns of other monarchs, and so little of that

of Firoz Sháh. I have selected this work also for the series; but copies of it are more rare even than of the Tárikh of Zíá-i-Barní. One copy is in General Hamilton's library, and I have heard of another at Delhi, in the possession of Nawáb Zíá ud-dín Lohárú, of which General Hamilton's is perhaps a transcript, but I have not seen the work, nor yet the little work styled the Futúhát-i-Firoz-Sháhi, said to be written by Fíroz Sháh himself, and inscribed on the walls of his Masjid, which have long since been destroyed. It is contained in eight chapters, one of which Ferishtah has reproduced, copied apparently from the Tabakát-i-Akbari, and very incorrectly (see Bombay edition, p. 271).

These two Tawarikh-i-Firoz-Shahi will give us the connected history of the following Emperors of Dehli:—

VIII. Ghiyás ud-dín Balban.

IX. Mu'izz ud-dín Kai Kubád.

X. Jalál ud-dín Fíroz Sháh, Khalji.

XI. 'Alá ud-dín, Khalji.

XII. Kutb ud-dín Mubárak Sháh.

XIII. Ghiyás ud-dín Tughlak Sháh.

XIV. Abú'l-Fath Muhammad Sháh.

XV. Abú'l-Muzaffar Fíroz Sháh.

But here I regret to say that there is a hiatus of about sixty years, which I fear there will be very great difficulty in closing up with the aid of contemporaneous historians. The period alluded to is that between Fíroz Sháh, 790 A.H., and Bahlol Lodí, 854 A.H., and the kings who reigned during this interval are as follows:—

XVI. Tughlak Sháh II.

XVII. Abú Bakr Sháh.

XVIII. Náçir ud-dín Muḥammad Sháh.

XIX. Sikandar Sháh Humáyún.

XX. Nágir ud-dín Mahmúd. Nágir ud-dín Nagrat Sháh.

XXI. Dawlat Khán Sádi.

XXII. Khizr Khán, the Saiyid.

XXIII. Mu'izz ud-dín Mubárak Sháh.

XXIV. Muḥammad Sháh.

XXV. 'Alá ud-dín bin Muhammad Sháh.

Histories are mentioned, such as the Jawáhir ul-Akhbár, the Táríkh-i-Mubárak-Sháh, etc., but I do not know where to seek them. Information may incidentally be obtained from the several histories of Taimúr and his conquests, and some general histories. I only mention those histories, however, which have been printed in our series, and those special histories which I have selected, and of which I see a probability of obtaining materials upon which to found a tolerably accurate text. Nor do I think it at all probable that much contemporaneously written history will be discovered for this period, for I find that subsequent authors, and not of a very recent date, have lamented its absence.

Thus, in the next work which I have selected and already recommended for publication in this series, viz., the Tárikh-i-Afághanah, it is stated, as will be seen in the extract given below, that since the publication of the Tabakát-i-Nágiri and the Tárikh-i-Firoz-Sháhi no history of merit has been written, and hence this history was compiled. The name of the author is Ahmad Yadgár. I do not find a biographical notice of this historian, but in his preface he has given an account of the origin of his work, from which it is clear that he was attached to the Court of Dáúd Sháh, by whose order he wrote it. He says:—

"One day, when in the presence of the king, Abú'l-Mozaffar Dáud Sháh, the history of Hamzah 'Açif Khán was produced, and the conversation turned on this subject. The king said to me, 'Minháj ud-dín Jauzjání compiled and dedicated a book to Sultán Náçir ud-dín, son of Sultán Shams ud-dín Ailtimash, embracing a history of the world from Adam to the time of the Sultán alluded to, and in truth he executed a noble work. After him Zíá-i-Barní wrote his history, styled the Tárikhi-Firoz-Sháhí, including an account of the times from Ghiyás ud-dín Balban to those of Fíroz Sháh, thus giving the history of eight kings. But no one has written a history of the Afghan kings who after Amanat Khan (?) sat on the throne of Delhi. It would be a good thing, therefore, if you would undertake to relate some of the events which took place during the sovereignty of the Afghans.' Since I have been a servant of this monarch for a long time, I see no alternative but to undertake the history of six of these kings,

and relate the events which happened during their reigns, fully, completely, and in the order in which they occurred, so that the memory of the departed may remain, and may the beloved Allah aid me in my task. And since this dynasty began with Bahlol Lodí, I commence my history with his reign."

In the same strain the author of the Tárikh-i-Dáúdi says:

"History is not simply information regarding the affairs of kings who have passed away; but it is a science which expands the intellect and furnishes the wise with examples. Since this humble individual has spent a considerable portion of his life in studying historical works pregnant with instructive examples, and has examined the conditions of things under many sovereigns; and it appeared that the records of the reigns of the Afghan kings (of Hindustan), who were one of the dynasties of the times, existed only in a scattered form, I involuntarily conceived the design of collecting them, with the aid of the Almighty, in one volume." I therefore undertook the work, and in a very short time completed it. "I commenced with the reign of Bahlol Lodí, who was the first king of the Afghan dynasty, and brought my history down to the (end of) the reign of Muhammad Adlí Súr Dáúd Sháh, who was the last ruler of this race, and I entitled it the Táríkh-i Dáudí."

Ahmad Yadgár quotes the Tárikh-i-Nizámi and the Ma'dan al-Akhbár; but the former was not written till the year 1001-2 A.H., and Dáúd Sháh, in whose time the Tárikh-i-Afúghanah was compiled was killed 984 A.H. Sir H. Elliot includes the latter in his list of authorities for this period, but whether or not he had ever met the work, I cannot say. Aḥmad Yadgár commences his history with Bahlol Lodí (854 A.H.), and concludes it with 'Adil Sháh (965 A.H.), giving the history of six kings.

There has been, apparently, a little confusion in the titles of some of the histories of this period. The authors of the Khuláçat ut-Tawáríkh mentions a history called the Táríkh-i-Afághanah, by Hásaní Khán Afghán, which I do not know. Sir H. Elliot gives two histories under the title of Makhzan-i-Afghání, and only one entitled the Táríkh-i-Afághanah. Sir H. Elliot is, probably, right; but I have only met with one Makhzan, and later authors, it appears to

me, confound all. Ahmad Yadgar does not make mention of the name of his book in his preface; and in my copy the book is styled the Tárikh-i-Salálin-i-Afághanah on the fly leaf; I have a copy of the Makhzan-i-Afgháni, by Ni'mat Ullah, and he names it in his preface Tárikh-i-Khán wa Makhsan-i-Afgháni. He calls himself Ni'mat Ullah bin Khwajah Habib Ullah al-Haruwi, and says that he compiled his work in the year 1020 A.H., by order of Khán Jihán Lodí, who was high in the favour and also in the service of . the Emperor Jihángír and the conqueror of the Deccan. He is thus a later author than Ahmad Yadgar by some forty years. He has divided his book into seven chapters, but two only are of interest for this period, viz., the third and fourth. The first treats of Saul and the children of Israel, from whom the Afghans trace their descent; and the second of the first four Khalifahs, and of the conquest of Khalid bin al-Walid, in Syria and 'Irak. The third treats of the reigns of the Lodí's—Bahlol, Sikandar, and Ibráhím; and the fourth of the Súrs and 'Adlí Shír Sháh, Islám Sháh, and Muhammad 'Adil Sháh, and the arrival of Humáyún in India for the second time and the extinction of this dynasty, as he brings his history down to a later period than Ahmad Yadgár; these two chapters might be published in an appendix to the Tárikh-i-Afaghanah, if materials for editions of the Ibráhim-Sháhi of Mahmúd bin Ibráhim Katwáni, or the other valuable authorities he quotes cannot be obtained. These are the Tárikk-i-Nizámi of Khwájah Nizám ud-dín Bakhshí; the Tárikh Shir-Sháhi of Shaikh 'Abbás of Serdanah, and a work by Mawláná Mushtákí, of Delhi, the name of which he does not give; or better, perhaps, would be a portion of the Zubdat ut-Tawarikh, by Núr al-Hakk, son of the celebrated 'Abd al-Hakk of Delhi, especially that based on the Tárikh-i-Bahádur-Sháhí, which is written in a clear If any one has good copies of any of the abovementioned books, I hope they will send them to me. the Tárikh-i-Nisámi I have two copies, but none of the Tawárikh Ibráhim, Sháhi Bahádur-Sháhi, and Shir-Sháhi.

The times subsequent to the reign of Ibráhím Lodí were

troublous, and the record of them unsatisfactory. The authors mentioned, however, will give us the history of the following six kings, the two last of whom, however, can hardly be said to have obtained complete possession of the dominions over which they nominally ruled. Indeed, after the memorable defeat of Ibráhím Lodí by Bábar, with the exception of the interval of the reign of Shír Sháh, one of the least honoured of the Mohammadan sovereigns of India, though one of the most worthy of honour, there was little settled government in India. The glory of Delhi was gone, and the nominal sovereigns resided chiefly in Bengal; their power was broken, and the prestige of the empire had disappeared.

XXVI. Bahlol Lodi.

XXVII. Sikandar Sháh Lodi.

XXVIII. Ibráhím Sháh Lodi.

XXIX. Shír Sháh bin Hasan Súr.

XXX. Islám Sháh.

XXXI. 'Adil Sháh 'Adli.

Mr. Erskine's translation of the memoirs of Bábar, and his History of India for the conquests and sovereignty of Bábar and Humáyún, throw much light on the events of these epochs, and, though his materials were scant, he has provided fairly for this eventful period of Mohammadan rule in India. It cannot be said, however, that either Bábar or Humáyún founded a dynasty in India,—that honour in my judgment being the right of Akbar, whose generals, on Humáyún's death, had to defeat 'Adlí and Sikandar Súr, and to retake Agra and Delhi. Though quite a youth, it was he who conceived the idea of cementing the heterogeneous elements of the various nations of India into one whole, and of consolidating the empire; and it was he, with the able administrators he called to his aid, who accomplished the task. And amongst all the sovereigns of Asia, it is of him we have the fullest information.

Of histories of this period, general and special, we have such an abundance that we may exercise a choice. We have first the Akbar-námah of Abú'l-Fazl pronounced by all com-

petent judges to be an admirable history of the great Emperor's reign, but from the most favourable point of view, a mirror, in short, warranted to reflect only his virtues. Next we have the grand history styled Alfi, or the history of a thousand years, in the compilation of which Akbar employed "all the talents" of his Court, and which is no doubt a work of very great merit, but unfortunately copies of it are very scarce. Thirdly, we have the Táríkh-i-Nizámí, Tabakát-i-Akbar-Sháhí, compiled by Khwájah Nizám ud-dín Ahmad Bakhshí, which is the basis of all the Mohammadan histories of this, and many of the preceding periods. Again we have the great work of Mohammad Kásim, the Gulzár-i Ibráhimi, commonly called the Tarikh-i-Ferishtah, which has served European historians as usefully as the work of Nizám ud-dín Bakhshí has served Oriental writers. Fourthly, we have the Muntakhab ut-Tawárikh of 'Abd al-Kádir, of Badáon, a work which, as a history, is second to none in the whole range of historical works by Mohammadan authors. These, with the exception of the Akbar-námah, are all general histories, but special of course for the period of the author's own times, which are those of the period under notice. Besides them there are a number of special histories, none of which, however, deserve mention along with the important works above given, and several by late compilers. I exclude from these remarks of course the Ain, or Institutes of Akbar, compiled by Abú'l-Fazl, which some consider simply the third volume of the Akbar-námah, but which is a large work in three volumes complete in itself.

The Akbar-námah I had recommended for publication in this series, but it has just been published at Lakhnau. The Tárikh-i-Alfi contains the history of Akbar and his predecessor's times up only to the year 1000 A.H., or thirteen years before the great monarch's death. Of the Tárikh-i-Ferishtah two editions have been published, one at Bombay in 1832 A.D., and one at Lakhnau about two years ago. The Bombay edition, though not free from errors, is the best. The work has also been translated into English. The Tárikh-i-Nisámi or Tabakát-i-Akbar-Sháhi is brought down

to only two years later, or the thirty-eighth year of Akbar's reign, but this history seems to have been recognized by all contemporary historians as a standard history, and was held in the greatest estimation by all subsequent writers of note. The author died at the early age of forty-five. 'Abd al-Kádir-i-Badáoní passes the highest encomium upon him, both as a man and an author, and says that there were "few either high or low at his funeral who did not shed tears over his loss, and bit the hands of remorse." Abú'l-Fazl, also, in the Akbar-námah, alludes to the general mourning that followed the death of this distinguished author; and says that the emperor was deeply affected by it and offered prayers for his soul. 'Abd al-Kádir's history professes to be simply an abridgement of Nizám ud-dín's; and Ferishtah states that of all the histories he consulted it is the only one he found complete. I recommended it for publication in 1864, but it has not, I regret to say, yet been commenced. The following extract I take from a report of mine to the Council of the Bengal Asiatic Society on that occasion:

"The history of the greater portion of the earlier periods we shall already have placed in the hands of the public, in the histories of Minhaj ud-dín and Zíá-i-Barní, far earlier and possibly far better sources of historic evidence than many of those consulted by 'Abd al-Kádir-i-Badáoní. We have thought it therefore undesirable to go over the same ground while the history of other periods remained uncompleted. think it well worth consideration, however, whether in conjunction with this work we should not publish in lieu thereof certain portions of the Tubakát-i-Akbari, which 'Abd al-Kádir professes only to have abridged, and which all later historians have made such good use of. Sir H. Elliot in his Muhammadan Historians (I. p. 178) says that 'notwithstanding that Ferishta pronounces this work defective, he has borrowed from it very freely.' But Sir H. Elliot's translator (for he generally marked his passages, and gave them to others who had more time for translating than he had), has misinterpreted the passage; for what Ferishta does say has quite the opposite sense. He says, 'Of all the histories of Hindustan that have come into my hands, I have not found a single one complete, except the history of Nizám ud-dín

Ahmad-i-Bakhshí,' meaning this 'Tabakát;' the only thing wanting, according to Ferishta, being the additional information which he himself possessed, and which we may assume

he supplied in his own large work.

"It would seem hardly fair, also reviewing the question of character from that even, disinterested, and unbiassed point, and with that jealousy proper to the honest and truthful historian—to publish a history, the greatest value of which consists in correcting by its prevalent tone of censure and disparagement the fulsome eulogium of the Akbar-námah; without, at the same time, supplying the panegyric, the more especially as I find in Badáoní's history abundant proof that his religious bigotry was such as to render it difficult for him to give an unbiassed and impartial sketch of the character, or to draw right conclusions from the actions of so tolerant a monarch as Akbar. No recommendation has yet been made on this subject to the Society, but I hope soon to bring it forward.

"We will then have to consider the reigns of the three great successors of Akbar, Jahángír, Sháh Jehán, and Aurangzeb, during which, including the reign of Akbar himself, the glory of the Muhammadan power in India may be said to have attained its zenith. But for this and the fourth period, which we may call the decline of the Muhammadan power, no arrangements have as yet been made."

Since the above remarks were made, the Akbar-námah, as before mentioned, has been published; but it is inconceivable to me why so erroneous an estimate seems to have been formed of the Tabakát-i-Akbar-Sháhi, that it has not attracted more attention. It is the history which joins on to the Tárikh-i-Firoz-Sháhi, and is admitted by all contemporary and subsequent authors to be the standard history in continuation of those authorities. Unquestionably then the thread of the narrative as given by Nizám ud-dín Ahmad should be taken up where the authors of the Tárikh-i-Firoz-Sháhi have dropped it, giving him the preference to 'Abd al-Kádir of Badáon, or any other author however excellent. The following extract from his preface fully bears out what I have so often repeated on the authority of almost all good Muhammadan authors, that Minháj ud-dín, and Zíá-i-Barní, were the great historians of the early Muhammadan

period, and that after their times up to the times of Akbar, however diligently we may search, few valuable historical works of a comprehensive nature will be found. The author of the Tabakát-i-Akbar-Sháhí says:—

"I, Nizám ud-dín Ahmad, son of Mohammad Mukím al-Harawi, who am one of the favoured protégés of the Court of His Imperial Highness, the increasing shadow of the most True, and the vicegerent of the Almighty, etc., Abú'l-Fath, Jalál ud-dín Muhammad Akbar Bádsháh Ghází,—I, Nizám ud-dín, beg to represent that from my youth, according to the advice of my father, I devoted myself to the study of works of history, which are the means of strengthening the understanding of men of education, and of affording instruction by examples to men of observation; and by continually enquiring into the affairs of the travellers on the high road of life, which is to make the tour of realities: I thus removed the rust from my inert disposition. Now in the wide plains of Hindustan, which is an empire of vast extent, composed of several geographical divisions of the earth, (chand akálim),1—and the surveyors of the plains of the world have described it as a fourth of the earth's surface, many times in every division of this great country sections of the governing classes, obtaining an ascendancy, have assumed the title and discharged the duties of rulers, and the authors of their times having written histories of the affairs of their government, have bequeathed them as memorials to posterity. Such, for example, as the histories of Delhi, Guzerat, Málwa, Bengal, and Sindh, and similarly all the divisions and frontier provinces of the kingdoms of Hindustan have formed the subject of separate histories. It is most extraordinary, therefore, that not a single work containing a complete compendium of the affairs of that division, the historical events of which it professed to chronicle, has yet been written by any historian; neither have the events connected with the centre of Hindustan, the seat of government of this empire, the capital of Delhi, been collected in one book. The work which is best known is the Tabakát-i-Náçiri, which Minháj compiled, commencing with the Sultán Mu'izz ud-dín Ghorí, and concluding with Náçir ud-dín bin Shams ud-dín: from thence to the time of Sultán Fíroz is written in the history of Ziá-i-Barní; but from that time to to-day,

¹ This is rather loosely expressed; India comprises nearly two Aklims according to Mohammadan geographers. (See Kazwini, ed. Wüstenfeld, page 84.)

because, for the greater portion of the time, there was much disturbance in India, and the people had the misfortune to be deprived of a powerful Imperial Government, I have only met with a few detached and incomplete compilations. I have not heard of a single history that comprises an account of the whole of India, and now, since the whole of the inlying and outlying provinces of Hindustan have been conquered by the world-subduing sword of God's vicegerent, and all the fractions of the empire have been united in one grand whole, and many kingdoms, beyond the confines of Hindustan, which none of the great sovereigns who preceded his Majesty had ever acquired, have been included in his empire, and it is to be hoped that the seven climes will yet come under the shade of the standard of the good fortune of that illustrious personage, and thus be protected, and secure peace and prosperity, I conceived the idea of compiling, in a simple style, a history which should embrace an account of the affairs of all the kingdoms of Hindustan, from the times of Subuktagin 367 A.H. (which is the date of the introduction of Islám into Hindustan), up to 1001 A.H., or the 37th year of the Iláhi era (which commenced with the accession of His Imperial Highness), dividing it into chapters according to the several dynasties which reigned, closing each chapter with an account of the conquest, by His Imperial Highness, of the particular province under notice. This abridgement of all the victories of His Imperial Highness will be given in the proper place; the account of these victories, in full detail, being found in the Akbar-namah, which Allami Abu'l-Fazl has compiled with so much ability."

Next in order to the Tabakát-i-Akbar-Sháhí is the Munta-khab ut-Tawárikh, compiled by 'Abd al-Kádir bin Mulúk Sháh of Badáon. For that portion of the history of India anterior to his own times, his work cannot be placed before those histories which formed the basis of his own work, viz., The Tárikh-i-Mubárak-Sháhí and the Tárikh-i-Tabakát-i-Akbar-Sháhí. Its great value lies in its giving us a view of the character of the great Emperor from an opposition point, which is a somewhat rare qualification to find in contemporary Mohammadan writers of history, and the ability of its author and his superior qualifications for the task he undertook. He was a very bigotted Moslim, and the true spirit of Islám which so largely leavened his composition,

became enflamed and blazed forth at the conduct of Abú'l-Fazl and his brother Faizi, and the extremes of toleration to which they not only permitted the Emperor to go, but in which they actually encouraged him. He has, however, unquestionably allowed his bitterness to impair his judgment and impartiality; and as pointed out by me in the extract from my report to the Philological Committee of the Bengal Asiatic Society, it would be the grossest piece of injustice to the dead Emperor to present the public with 'Abd al-Kádir's review of his character and no other. In my humble judgment it behoves the honourable historian of past ages to be most sensitive on the point of character; and I would far prefer to give hastily an unfavourable review of the character of a king who was living, or one who had friends living to defend him, than I would of one who lived a thousand years ago. And while I greatly admire the high qualifications of 'Abd al-Kádir as a recorder of events, I think that his statements taken alone are calculated to give generally a very erroneous impression of the character, and particularly of the motives which actuated the greatest Sovereign that has ever ruled the destinies of India, in many of the measures of his Government. Europeans are too apt, and Englishmen far more so, I fear, than people of other nationalities, to take a disparaging view of the character of all Asiatics, and especially of Asiatic Sovereigns; and although I freely admit that any comparison between the Government of India under British and Mohammadan rule would be absurd, I cannot but think that it is equally as absurd as it is unfair of those who love to make such comparisons, to make them with British rule as it is and not with British rule here or elsewhere as it was two hundred and eighty or three hundred years ago. Considerations of this nature induced me to recommend the publication of the Akbar-namah and portions of the Tabakát-i-Akbar-Sháhí along with the Muntakhab-i-Tauárikh, as with both the eulogistic and the disparaging review of the character before it, the public would be in a position to form its own conclusions, or, in other words, to take the mean of the two extremes. And the same instruction I

fancy was intended to be conveyed, though perhaps it is not quite so clearly expressed, by Kháfi Khán, when he said in the preface to his history of Akbár's times, "If any one wishes to record in detail the events of the fifty-one years of that Emperor whose good fortune was like unto that of Alexander the Great, the account would not be contained in one volume. Whoever wishes to be accurately informed regarding the affairs of that world-conquering Khusrau, he should attentively read the Akbar-námah and the Tárikh-i-Badáoni of 'Abd al-Kádir." Further on, in regard to this author, he says:—

"'Abd al-Kádir, the compiler of the Tárikh-i-Badáoni, who was long one of the confidential courtiers, the Chaplain Royal, and one of the special councillors in attendance on the Emperor, in common with other learned men of the time, differed openly regarding the tenets of the faith from Shaikh Faizí and Abú'l-Fazl, the sons of Shaikh Mubárak, who were special courtiers and in the secret confidence of the Emperor. He consequently imputed to the two brothers, and to those of their protégés who had access to the Emperor, many acts contrary to the tenets of Islam. Similarly he has said many things regarding the Emperor himself which are quite incredible, and which it would be improper to repeat or commit to writing. Indeed, if I should retail one hundredth part of them it would be disrespectful (to his memory); 1 nevertheless, 'by repeating the heretical sayings of others one does not himself become a heretic.' I extract some passages from the work of 'Abd al-Kádir, etc., etc."

There is no question, however, of the great value of 'Abd

¹ In another copy of Khafi Khan, which differs materially from the copy from which the above extract is made, it is stated that, "Some of these passages having been brought to the notice of the Emperor Jehangir, he ordered 'Abd al-Kadir's son to be imprisoned, and his house to be plundered. He further took an agreement from the booksellers of the capital that they would not sell the book; nevertheless this book was found in their shops in greater numbers than any other. In consequence, however, of the well-known anger of the Emperor on the subject, Ferishtah and Mir al-Hakk, the compiler of the Tarikh-i-Zubdah and another (?), who were the three contemporary authors at the commencement of Jehangir's reign, made no mention whatever of this matter. But since the writer of this history, having nothing to do with princes and wazirs, has no occasion to suppress the truth, and since a person by repeating the heretical sayings of others does not himself become a heretic, such extracts as with much research he has collected from Badáoní and others he has written down." The same story is told by the author of the Mirdt ul'A'lam with this difference, that he says nothing about'Abd al-Kadir's son being imprisoned or his house pillaged. He simply states that the Emperor sent for his descendants (Auldd) and took an agreement from them, etc.

al-Kádir's work for the history of this period, and Kháfi Khán admits it; but while he states that the author of the Tabakát-i-Akbari is not so correct in his account of the affairs of the Deccan, he seems to think that his history of the life and times of Akbar, as far as it goes, is the most accurate; and as his opinion on a point of this nature is important to the future historian, I quote his remarks:

"Nizám ud-dín Harawí, who was in the Paymaster General's department of Akbar's government, wrote a history containing an account of the Kings of the twenty-one Subahs of the Deccan, called the Tárikh-i-Nisámi. Generally his account of the kings of the Deccan is not to be trusted; and with the exception of Mohammad Kásim Firishtah, no writer has compiled a history of the kings of the Deccan which can be fully credited. But since Nizám ud-dín spent his life in the service of the Emperor Akbar, his history in all that relates to the reign of that sovereign can be implicitly relied upon." 1

As Sir H. Elliot has given very copious extracts from 'Abd al-Kádir's work, it is unnecessary to allude to it further. The work is divided into three parts—the first containing the history of Ghaznin and Hindustan from the times of Subuktagin to Humáyún; the second is devoted to the reign of Akbar up to the 40th year; and the third to notices of the learned men and poets who flourished in his time. The first portion of his work,—which, excepting the addition of some verses, is simply an abridgement of the Tártkh-i-Nizámi, and not free from the defects attributable to all reproductions in manuscript,—it was not originally intended to publish at present. With a view, however, to meet the wishes of the native community, it has been put in the press, and will appear in two or three months. The second part has already been printed, and the third will follow in due course.

With the Akbar-námah,² the Táríkh-i-Nizámí or Ṭabakát-i-Akbarí, the Táríkh-i-Firishtah, and the Táríkh-i-Badáoní, not to mention the works of later authors, such as the

¹ This is a proverbial saying with Moslims از نقل کفر کفر نمیباشد.

² This work has been translated into English, but the translation has never been published, and I cannot say how it has been done. Elphinstone has used it.

Khuláçat ut-Tawárikh (apud the Siyar-al Mutaakhkharin), Kháfi Khán, etc., etc., the materials for the history of India for the reign of Akbar will be as complete as it is possible to make them.

For no other period of the history of India, anterior or subsequent, can we expect to find such perfect and complete materials as for the reign of Akbar; while, in some instances, the period subsequent to Akbar is, if possible, more difficult of illustration than that which preceded it. For illustrating the reign of his son, the Emperor Jehángír, I had suggested, and the Council of the Asiatic Society had approved and accepted, the Jehángir-námah, or autobiography of this monarch, and the Ikbál-námah; but before we could put our design in practice, the Jehángir-námah had been published in India by a native gentleman.1 This freed the Society from half their obligation, and the Ikbál-námah of Mu'tamad Khán only was Some discussions arose regarding the merits of this work; but they were very conclusively disposed of by a "note" of mine, read at the July meeting of the Society in 1865. No writer of the period was more competent or more favourably circumstanced for writing a history of the reign of Jehángír than Mu'tamad Khán. He was his amanuensis, and a large, if not the greater portion of the Emperor's memoir was written by him. He would seem, moreover, to have been in the confidence of Jehángír, for the Emperor, at the point of his memoirs when he ceased to record the events of his life, says:

"By reason of the weakness which for two years I have experienced, and which still afflicts me, my brain and heart did not support me in drafting the events and occurrences [of my life]. About this time Mu'tamad Khan returned from service in the Deccan, and had the good fortune to make his obeisance, and since he was one of those servants who best understood my temper, and one of my most intelligent pupils, and, in addition, had formerly been employed in the performance of this service, and the recording of these events

¹ I stated at a meeting of the Asiatic Society of Bengal that this work was published by a native Society, but the whole credit is due to Sayyid Ahmad Khán, of Alighur. The work was edited, printed, and published at his own expense.

appertained to the duties of his office, I gave him my commands that, from the date up to which I had written (my memoirs), he should continue them, and add to them my draft; and whatever occurrences should take place subsequently, these he should enter in a diary, which, having submitted to me for correction, he should afterwards write out fairly."

This passage is sufficient, I think, to define the position of the author of the Ikbál-námah-i-Jehángiri, both as to his qualifications and the resources at his disposal for compiling a history of the reign of Jehángír. Regarding the autobiography, however, questions have been raised which have afforded a field for discussion for the last seventy or eighty years, or since Mr. James Anderson first translated some extracts from it in the "Asiatic Miscellany," in 1785. In 1788 Gladwin published other portions of the work in his History of Hindustan, and in 1829 Major Price published, in the series of the Oriental Translation Fund, the translation of a work which he entitled "The Memoirs of the Emperor Jehángír, written by himself," and which the critical Baron de Sacy at once detected to be a different work to that which Anderson and Gladwin had made use of. Further investigations of the subject by Mr. Morley, when engaged on the preparation of his Catalogue of the MSS. of the Royal Asiatic Society (1850-54), led to the discovery of two texts of the "Memoirs." Several later authors quote the Jehángirnámah; but their quotations do not help the solution of the difficulty as to the identification of the Emperor's own edition of the work called his autobiography; but rather point to the conclusion that there were more than two editions of the I myself have seen four that differ so widely as to warrant the supposition that they are distinct editions, if not separate works. It may be mentioned, and the fact is interesting, that, after the Emperor had completed the record of twelve years of his reign, he distributed copies of the book to the members of his family, and his principal officers of State; as was done by Her Majesty the Queen with the early life of the late Prince Consort. The passage in which this is

recorded is placed at the end of the history of the twelfth year, and is as follows:—

"I ordered that this twelve years' Record should be bound up in a volume and several copies made of it; that I should present it to my confidential servants, and send it to all the Provinces of the Empire, so that the great officers of the State and my trusty servants should make it the rule of their conduct."

The Ikbál-námah-i-Jehángiri has been published, and this History and the Jehángir-námah seem to have afforded the basis of the accounts given of this Emperor's reign by subsequent historians. The Jehángir-námah is doubtless open to the objection to all autobiographies, and they will apply with almost equal force to the Ikbál-námah, because the relationship of the author was that of private or literary secretary. But Mírza Kámgár, who wrote in the reign of Sháh Jehán, three years after the death of Jehángír, has transferred a great portion of the Ikbal-námah to his pages, the first portion indeed being copied verbatim from it. Kháfí Khán, while giving praise to Mu'tamad Khán, reasonably objects that he and other contemporary historians were precluded by the circumstances of their position from being so free and outspoken on certain points as the independent and truthful historian ought to be; and as the future historian should be guarded on these points, I quote the passage:-

"Let it not be concealed from the intelligent that Muhammad Kásim Ferishtah, and other historians who were contemporary with the Emperor, out of consideration and regard for his Majesty, were content with slightly glancing at his rebellion when a prince; and did not enter into detail on the subject. But Mírza Kámgár, who was entitled Ghairat Khán, the nephew of Hamíd Ullah Khán,¹ who wrote a history of the life of Jehángír, and who has been less guarded in concealing the truth than Mu'tamad Khán, has mentioned something about the rebellion of Prince Salím (Jehángír)."

Im not certain whether this author is Kamgar Husaini, the author of the Madsir-i-Jehangiri, or not. If not, both the book mentioned by Khafi Khan, viz., the Jehangir-namah, and the author, are new to me. Possibly the four Jehangir-namahs purporting to be from the pen of the Emperor, are by different amanuenses. One copy I have seen is styled the Salim-Shahi on the fly-leaf.

There are other special works in which something of the history of this reign may be found; the Haft-Fath-i-Kangrá, Baiádh-i-Jehángiri and the Tuhfat-ush-Sháh-i-Jehángiri. These are mentioned by Sir H. M. Elliot; and there are one or two other works quoted by Mohammadan historians, of which I find no mention. Kháfí Khán gives extracts from the Minháj-uç-Çadíkin, by Muhammad Çadík-i-Tabrízí, and the author of the Mirát-i-A'ftáb-numá, who wrote in the times of Sháh 'Alam, quotes a work called the Mákálát-i-Jehángiri, but by this latter I rather think the author means the "Memoirs," to one of the editions of which he has perhaps given another name.

For the reign of the Emperor Sháhjehán, the principal authorities are the Bádsháh-námah of 'Abd al-Ḥamíd-i-Láhorí and its continuation by Muḥammad Wáris, and the 'Amal-i-Çálih of Muḥammad Çálih. There are other works, but none of very great value. There is a copy, for example, in the Royal Asiatic Society's Library of the Sháh-Jehán-námah by Muḥammad Ṭáhir, commonly called 'Ináyat Khán, son of Zafar Khán, some time Wazír to Jehángír; but Mr. Morley says the author professes simply to have abridged the Búdsháh-námah. He adds that the style is simple; but the extract given by Major Price in his Catalogue is taken verbatim from 'Abd al-Ḥamíd's work.

Another Bádsháh-námah, by Múnshí Muḥammad Amín is mentioned by Muḥammad Çáliḥ in the 'Amal-i-Çáliḥ, a copy of which is also in the Royal Asiatic Society's Library. It only embraces, however, an account of the first ten years of the emperor's reign, and according to Mr. Morley contains nothing that is not to be found in 'Abd al-Ḥamíd's book. Elliot and others mention some other works, such as the Muḥaddima-i-Bádsháh-námah, Laṭáif ul-Akhbár, Tárikh-i-Sháh Shujá, Sháh-Jehán-námah of Ṭálib Kálím, Maáṣir-i-Sháh Jehán, but contemporary and subsequent authors do not seem to have considered any of these histories of importance, or to have made any use of them. A copy of the Laṭáif ul-Akhbár is in the Bengal Asiatic Society's Library. (See also Stewart's Catalogue, No. 43.) It is devoted to an account of

the expedition of Dárá Shakoh to the relief of Kandahar. There is a copy, or a portion of a copy, of a third Bádsháhnámah amongst the MSS. taken at Delhi, by Jalál ud-dín Ţabaṭabai. It is styled the "Bádsháh-námah-i-Sháh-Jehán-itaçnif-i-ustád ul 'Açr Mauláná Jalál ud-dín Tabatabai." The MS. begins abruptly with the fifth and concludes with the eighth year of the emperor's reign, and is written as if the author was contemporary with the events he chronicles. contains 586 pages of seventeen lines, in a small and closely written hand; and to embrace the entire reign would extend to at least ten or twelve volumes. I find no mention of this history anywhere. 'Abd al-Hamíd mentions amongst the doctors or learned men of this reign one Saiyid Jalál, who was an author, an elegant writer, and a poet, and who had two or three interviews with the emperor; but there are no grounds to suppose that this apparently distinguished man is this author. I know of no histories then for this reign equal to the Bádsháh-námah and its continuation, by Wáris Khán and the 'Amal-i-Cálih. All three authors were contemporary, though Muhammad Cálih was the youngest of the three. He speaks in the highest terms of the other two; and an equally good proof that, in selecting these works, no mistake has been made, is that Kháfí Khán has followed the order of the Bádsháh-námah as far as it goes, and seems to have based his history for the first twenty years of Shah-Jehán's reign almost entirely on this work. The greatest objection to the work is the author's style which is of that adulterated kind of Persian introduced into India apparently by the brothers Abú'l-Fazl and Faizí.

The two parts of the Bádsháh-námah of 'Abd al-Ḥamid have been printed, forming together two bulky volumes of 1662 pages 8vo.; but copies of the continuation of the Bádsháh-námah, by Wáriṣ Khán, have not been procured,—so the publication is stopped for the present. The copy of the second part of the Bádsháh-námah which has been used for this edition is the finest MS. I have ever seen. It is written by Muḥammad Çáliḥ Kambú, the author of the 'Amal-i-Çáliḥ, and bears on the margin the autograph of the Emperor Sháh-Jehán.

Next in order of the Mughal Emperors comes 'Abúl-Muzaffar Muhí ud-dín Muhammad Aurangzeb 'Alamgír. The special authorities for this monarch's reign are not numerous. Elliot mentions no less than fifteen; but most of them are of little value; some relate but remotely to history, and a few, as far as I know of, are not procurable anywhere. In the Royal Asiatic Society's Library are some papers (No. 133) relating to this reign, which may contain some materials of value, and also some general histories. One cause of the paucity of good materials for this reign is that the Emperor himself in the eleventh year of his reign issued strict injunctions that no one should write the record of his times. The reason for this injunction is attributed to a bigotry similar to that which caused the destruction of the Alexandrian Library, but it is not very plainly stated. It is more than probable that it is to be found in the fact that from this year dates the commencement of the disruption of the great empire Aurangzeb inherited from his father. The history of the reign of Aurangzeb is of singular importance for the British Government in India, and cannot be too fully elucidated, for in this reign the latest attempt was made to reorganize the Government and to re-settle the whole country. For this period I selected the 'Alamgir-námah of Múnshi Muhammad Kásim, the Maásir-i 'Álamgírí of Muhammad Sákí Musta'id Khán, and the latter half² of the Muntakhab-i-Lubáb, commonly called the Táríkh-i-Kháfi Khán.

These three works, I believe, will give a tolerably clear and comprehensive view of the history of the period, in spite of the Emperor's prohibition to write. The first is a Court Chronicle, and consequently open to the objections before alluded to. It was written by order of Aurangzeb himself. It comprises only ten years of his reign; but for that

¹ Maktal-i-Sultaní; Roz-námah-i-'Alamgírí; 'Alamgír-námah-i-'Akil Khán; 'Alamgír-namah-i-Muḥammad Kazim; Táríkh-i-'Alamgír-i-Mír Háshim; Maásir-i-Alamgírí; Táríkh-i-'Alamgírí'Abd ul-Húdí; Futúḥát-i-'Atamgírí; Wikayá-i-Ni'ámat Khán 'Alí (printed repeatedly); Táríkh-i-Bindrában; Ruka'át-i-'Alamgírí (printed repeatedly); Táríkh-i-Dilkusháí?; Táríkh-i-Mulk-i-Asham (printed at Calcutta); Wák'i'át-i-Alamgírí; A'zam ul-Ḥarab?

² The Bengal Asiatic Society, I believe, proposes to publish the whole, as so much objection is raised by the natives to mutilated editions.

period it is the most complete chronicle we have, though it was not commenced till the thirty-second year of Aurangzeb's reign. Subsequent authors do not express any very decided opinion upon the qualifications of Muhammad Kásim as The author of the Mirát ul-'A'lam, however, a historian. speaks of him as an author of great erudition, the author of the Maásir-i-'Alamgiri has made an abridgement of his work the first portion of his history; and Kháfi Khán, the author of the Khuláçat ut-Tawárikh, has made the 'Alamgir-námah a chief authority. The Maasir-i-'Alamgiri is a small work, but the author had good opportunities of consulting the records of Government, and of obtainining information regarding the events of this reign. 'Abd ur-Rahmán Bakhtáwar Khán (a eunuch), the distinguished author of the Mirát ul-'Alam,1 was for about thirty years in the service of Aurangzeb, and when he died (1095 A.H.), was Controller of the Household or held some such office (dároghah-i-khawáçán). Muhammad Sákí was his secretary or head-clerk (múnshi-i-diwán). After the death of Bakhtáwar Khán, some changes were made in the household, by which Muhammad Sákí was appointed keeper of the daily record (i.e. of the Emperor's proceedings). therefore, short though it be, as also that portion of the Mirát ul-'Alam, which treats of this reign, are valuable authorities for the period.

But the most comprehensive of these histories is the history of Kháfí Khán. This history has been used freely by Elphinstone and other European historians, and is so well known that I might be excused from noticing it in detail; but my object, as before mentioned, is not to catalogue indiscriminately all the authorities for each particular epoch of the Mohammadan period which are extant; but rather to discriminate, if possible, between those authors who had good opportunities of acquiring information about the events they recorded whilst they were actually taking place, and of testing, by personal enquiries from eye-witnesses, the truth of

¹ This author also wrote a work which he entitled *Chahar Aina*, giving an account of Aurangzeb's four great campaigns; and abridged the *Thrikh-i-Alfi*, and the *Rausat ul-Aḥbab*, and many other works, which are probably lost.

current reports, and those who were mere transcribers of what they found in the writing of others. Now Kháfí Khán's history is a very important work. There can be no doubt that he was a historian of very great merit, and had singular capabilities for the task he undertook. He was contemporary moreover with Aurangzeb for the greater portion of his reign; and a story is current that he wrote his history during the lifetime of the Emperor, and concealed it until after his death. As far as I can ascertain, there is no truth whatever in this fable, but it has been put forth with so much apparent substantiality, that it is proper to notice it; as there can be no question that a record of events made at the time is of more value than one compiled from memory thirty or forty years after the events occurred, unless such record be supported by some documentary evidence. Mr. Morley, in his catalogue of the MSS. of the Royal Asiatic Society's Library (No. 98, page 100), says:

"The author was of good family, and resided at Delhi in the latter part of Aurangzeb's reign; he composed his history during this period, but owing to the well-known prohibition of this monarch, he concealed his work, and, from some other causes, did not publish it till 1145 A.H. (1732 A.D.). The book was well received on its publication, and from the circumstances of it having been so long concealed (Kháfí) the author received the title of Kháfí Khán."

Mr. Morley would hardly make this statement without some authority, but he has not stated it. I think I have seen it somewhere else, and I have no doubt it had its origin in an imperfect and somewhat ludicrous misinterpretation of what Kháfí Khán himself says, to which has consequently been given a sense the very opposite of its true meaning. Kháfí Khán certainly says that he kept all these things locked up in a box; but it was the box of his "memory." The passage I allude to is as follows:—

"And, whatsoever, after arriving at the years of intelligence and perception, I had for thirty or forty years seen with my own eyes, and laid up in the strong box of my

¹ See also Note 3, p. 125.

memory, that I have written. And since I heard that Bindrában Dás Bahádur Sháhí, who was long a Mutaçaddi of Sháh 'Alam during the time he was a prince, had compiled a history, and had included in it an account of upwards of thirty years, being exceedingly anxious to see it, I made great search for it. Subsequently when, after great trouble, I obtained a copy, and examined it carefully from beginning to end, in the hope that I might gather the rich fruits of his labours, I discovered that his work did not contain one half of what I had included in my own history."

There might be some apparent reason for Kháfi Khán concealing his work for a year or two after the death of Aurangzeb; but there seems no sound nor apparent reason for his concealing his work for nearly thirty years after that event. If such an assertion can with truth be made of any historian of the period, whose work is extant, it is of the author of the Maáṣir-i-'Álamgiri, Musta'id Khán. Of him Kháfi Khán says—and his statement affords pretty good proof of the correctness of my opinion—

"After the expiration of ten years authors were forbidden from writing the events of that just and righteous Emperor's reign; nevertheless some competent persons [did so], and particularly Musta'id Khan, who secretly wrote an abridged account of the campaign in the Decean, simply detailing the conquests of the countries and forts without alluding at all to the misfortunes of the campaign [and Bindrában, who wrote an abridged account of the events of some years of the second and third decades]. I have neither seen nor obtained any history that contains a full and detailed account of the forty remaining years of this reign. Consequently, from the eleventh to the twenty-first year (22nd) of the Emperor's reign, I have not been able to relate the events in the order in which they occurred, giving the month and year; but after this year, with very great labour and pains, I collected information from the papers in the public offices, and by enquiry made from truthful persons, the confidential and old servants of the Emperor and old eunuchs, and what-

انچه خود بعد حدِ تميز رسيدن در مدتِ سي چهل سال براى العين مشاهده نموده بصندوقِ حافظه سپرده بود بقيدِ قلم در آورد

soever, etc., I saw with my own eyes, I laid up in the strong box," etc., etc. (Vide supra).1

I would here observe that in editing the Tarikh of Khán considerable difficulty will be experienced. Copies are very numerous; but, strange to say, no two copies that I have met with—and I have compared five apparently very good MSS.—are exactly alike, while some present such dissimilarities as almost to warrant the supposition that they are distinct works, some passages being quite accurate and others again entirely dissimilar. In the copies to be found of Abú'l-Fazl's A'in-i-Akbari and other well known MSS., which have been copied and re-copied repeatedly, we find omissions, and a variety of readings, but not such broadcast discrepancies as I have found in some of the copies of Kháfi Khán which I have consulted. From this cause and the general ignorance and carelessness of the

¹ This passage is confused; but I think I have given the author's meaning. The passage is as follows:—

چون بعد انقضای ده سال مورخان ممنوع از تسطیر احوال آن بادشاء عدالت گستر دین پرور گشتند مگر بعضی مستعد آن خصوص مستعد خان بطریق خفیه برخی از احوال مهم دکن را مجمل بلا تذكار مكروهات كه همان ذكر فتوحات بلا دو قلاع را بزبان قلم داده [وبندرابن احوال چند سال عشر ثانی وثالث را مجمل نوشته] تاریخیکه احوال چهل سال باقی مجمل مفصل دران درج باشد دیده ويافته نشد لهذا از سنه يازده هجرى (؟) لغايت بست ويك جلوس که بضبط تاریخ و سال و ماه بتذکار سوائح حکم رانی عشر ثانی حضرت خلد مكاني تواند پرداخت سر رشته بدست نتواند آورد The passage between brackets is in two of the copies I have consulted, but not in a third, nor in the copy of this extract given in the Siyar al-Mutaakhkharin, which differs from all three in many respects. The word هجرى for جلوس occurs in three copies. Kháfí is a patronymic from Khuáf, a district near Níshápúr; the author's name was Háshim 'Alí Khán Kháfi. The patronymic is a very common one about this period, as Khwajah-i-Jihan Khucati; Saiyid Amír Khán Kháfi; Shaikh Mír Kháfi; Çalábat Khán Khwajah Mír Khwafi, etc. Authors write Kháfi and Khwáfi indiscriminately.

compilers of the only catalogue there is of the MSS. in the valuable library of the Bengal Asiatic Society, two copies of portions of Kháfi Khán (Nos. 181 and 382) have been styled the Tavárikh-i-Bádsháhán-i-Hind wa Dakhan, and the Tárikh-i-'A' lamgiri.

It is proper also to mention another work as an authority to be consulted for the history of this period, as the author stands on the same footing with Kháfi Khán as a contemporary historian. With limited funds, however, the publication of the one history must suffice. I allude to the Taz-kirat-us-Salátin-i-Chaghatá of Muḥammad Hádí, styled Kám-wár Khán.

I do not know the exact limits of the period within which this author flourished; but it is evident that he was contemporary with Aurangzeb for a considerable portion of his reign, and, for some portion of the time at least, had good opportunities of obtaining accurate information. that in the forty-fifth year of this reign he went in company with the Paymaster-General Kifáyat Khán bin Arshad Khán Kháfi to Ahmadábád; and as he has brought down his history only to the sixth year of Muhammad Sháh's reign or A.H. 1136,1 and Kháfí Khán has continued his to the fourteenth year of the same reign, or 1144 A.H., we may conclude that Kámwár Khán was not the later of the two. opens his history modestly, stating that he commenced it after he had completed the compilation of the Haft Gulshan, which treats of the Kings of Delhi, Bengal, Malwa, Dakhan, Multán, Thathah, Kashmír, and the other provinces of Hindustan; and after stating that he commenced this work, the history of the life of Taimúr, he continues:-

"I humbly crave the students of history, regardless of the impropriety of the words I have used or the want of elegance in my style, to take into their consideration, and do me the justice to remember, that without any royal order, and without the aid or assistance of any of the nobles of the times, which in an undertaking of this

¹ So far the Bengal Asiatic Society's copy. Mr. Morley says, the Royal Asiatic Society's copy is continued for another year; and I think the Bengal Asiatic Society's wants a page, though the loss has been ingeniously repaired.

important nature is very necessary, how many nights I have turned into days and vice versa, and what anxiety of mind I have suffered, in communicating the information contained in this history in a new form."

The author was appointed Controller of the Household of Prince Muhammad Ibráhím, and received an increase of pay and the title of Kámwár Khán in the second year of the reign of Bahádur Sháh Sháh 'Alam; and he received a Khilat from the king the following year. He was in a position then to know what was going on; and the apparently straightforward manner in which he has written his history inspires the confidence of the reader.

There is another history with a very similar name, which compiled about the same time, viz., the Tärikh-i-Chaghatái, by Muḥammad Shafi'-i-Ṭahrání whose poetical sobriquet was Wárid. The book is in one volume, and that not very large (668 pages, royal 8vo. 15 lines to a page of large Nastalik). It is a very elegant composition, and the record for about twenty or thirty years may be considered that of a contemporary writer. The author says:

"From the year 1100 A.H., the greater portion of what I have recorded I have myself seen, and that which I heard from trustworthy persons I took the utmost pains in sifting and inquiring into, and whatever statements I had the slightest doubt about I discarded. But from the commencement of the war of the late Sultan Muhammad 'Azam, up to the present time, or for twenty-two years, I have seen everything with my own eyes."

He closes his work with the following statement:-

"In short, after the departure of Nádir Sháh, a Royal order was issued by Muhammad Sháh to the following effect: 'All public officers should occupy themselves in the discharge of their ordinary duties, except the historians. These should refrain from recording the events of my reign, for at present the record cannot be a pleasant one. The reins of Imperial or Supreme Government have fallen from my hands. I am now the Viceroy of Nádir Sháh'; and notwithstanding that, the nobles and great officers of the Court, hearing these melancholy reflections of the Emperor, in many complimentary and flattering speeches recommend him to withdraw this order. His Majesty would not be satisfied. Conse-

quently, being helpless, all the historians obeyed the royal mandate and laid down their pens."

I mention this work as, in consequence of the title, it might be mistaken for the Tazkirah-i-Salátini-Chaghatái, which is much better known. Elliot, I observe, mentions it amongst the general histories of the House of Taimúr, but as he has not mentioned the Tazkirah at all, I assume that that is the The Maásir ul-Umará, by Samsám-udwork he means. Daulah Sháh Nawáz Khán (the later edition by his son 'Abd al-Haijí) affords some valuable information; but this, and latter portions of the Tazkirat us-Salátin-i-Chaghatái, the Tárikh-i-Chaghatái, and the Tárikh-i-Kháfi Khán, belong to a later period. Khán Khán brings his history down to the fourteenth year of the reign of Muhammad Shah, 1144 A.H. (A.D. 1731), so that his history gives us a contemporary record of the history of the reigns of seven kings after Aurangzeb, viz., 'Azam Sháh, Bahádur Sháh, Sháh' Alam, ('Azím ush-Shán), Ijihándár Sháh, Muhammad Farrukh Siyar, Rafi'i ud-Daraját, Rafi'i ud-Daulat, Raushan Akhtar, commonly called Muhammad Shah (fourteen years). period subsequent to this, I have as yet taken no thought; and I fear it will not be very easy to add many very valuable works. Sir Henry Elliot gives a very long list of histories, but most of them are of little value.

The historians, however, which have been mentioned as completed, and in course of completion, will give as good an account of the reigns of the following sovereigns as can well be obtained from any materials likely to be procured elsewhere, viz.:—

XXXII. Jalál ud-dín Muhammad Akbar.

XXXIII. Núr ud-dín Jehángír.

XXXIV. Shaháb ud-dín Muhammad Sháh Jehán.

XXXV. Muhí ud-dín Aurangzeb, 'Alamgír.4

Reigned three months and fourteen days.

¹ This King sat upon the throne but for a few days.

Reigned two months and some days.

I have omitted here Muḥammad 'Azim Shah, the second son of Aurangseb, who held the reins of power for a few months, although he coined money and the Khuṭbah was read in his name. He ascended the throne on the 10th Zi-l-hijjah, A.H. 1118, and was killed in battle 18th Rabi' ul-Awwal, A.H. 1119.

- XXXVI. Kutb ud-dín Muḥammad Mu'azzam Sháh 'Álam Bahádur Sháh.
- XXXVII. Mu'izz ud-dín Muhammad Jehándár Sháh.
- XXXVIII. Muhammad Farrukh Siyar.
 - XXXIX. Abú 'l-Barákat Rafi'i ud-Daraját.
 - XL. Rafi'i ud-Daulat Sháh Jehán-i-Sání.
 - XLI. Raushan Akhtar Muhammad Sháh (14 years).

To this long list of Emperors, our predecessors in the sovereignity of India, I append a list of the works which contain their history, and which have been published, or are in course of publication, in the Persian series of the Bibliotheca Indica of the Asiatic Society of Bengal. The works which have been already published, I print in small capitals, those which are in the press, or about to be published, in italics, and those which have been recommended for publication, but the publication of which has not yet been sanctioned, in plain Roman letters.

- 1. Tarikh-i-'Al-i-SubuktaginopBaihaki.LifeopMas'ud.
- 2. Táj ul-Maásir, by Hasan Nizámí.
- 3. Țabakát-i-Náçirí of Minháj ud-dín Jauzjáni.
- 4. Táríkh-i-Fírozsháhí of Zíá-i-Barní.
- 5. Continuation of the above, by Shams-i-Siraj Aft.
- 6. Táríkh-i-Salátín-i-Afághanah of Ahmad Yadgár.
- 7. Tabakát-i-Akbar Sháh of Nizám ud-dín Nakhshohs.
- 8. Muntakhab ut-Tawáríkh of Badáoní.
- 9. Kín-i-Akbarí of Abú'l-Fazl.
- 10. Ikbál-námah-i-Jehángírí of Mu'tamad Khán.
- 11. Bádsháh-námah of 'Abd al-Hamíd Láhorí.
- 12. Continuation of the above by Muhammad Wáris.
- 13. 'Amal-i-Çálih of Muhammad Çálih Kambú.
- 14. 'Alamgir-námah of Múnshí Kásim.
- 15. Maásir-i-'Alamgírí of Musta'id Khán.
- 16. Tazkirat us-Salátín-i-Chaghatá of Kámwár Khán. One Half.
- 17. Muntakhab ul-Lubáb of Kháfi Khán.

Similarly I have omitted, between Shah 'Alam Bahadur Shah and Jehandar Shah, 'Azim ush-Shan, the son of the former, who reigned one month, fled, and was drowned in crossing the Ravi, one of the rivers of the Panjab. He ascended the throne on the 19th Muharram, and was drowned on the 19th Safar, A.H. 1124.

In addition to the above works, there are available for the purposes of the future historian of India other works which have been published in India and in Europe, many of which I have mentioned in this paper: in the Tárikh-i-Yamini, or Life of Mahmud of Ghaznin, in Arabic, by Al-'Otbí, lithographed at Delhi; the Travels of Ibn Butátah, published in Arabic, with a translation in French, by the Société Asiatique of Paris; the Tárikh-i-Timuri, or Life of Tímúr Lang, in Arabic, by Ibn 'Arabsháh (Calcutta, 1818); the Akbar Námah of Abú'l-Fazl (Lucknow, 1867); the Táríkh-i-Firishtah (Bombay, 1832, and translations by Briggs, Dow, and Scott); Mirát-i-Iskandarí, or an account of the Kings of Guzerat, by Muhammad Iskandar, (Bombay, 1831); the Habib us-Siyar (Bombay, 1857); Rauzat uç-Cafá (Bombay, 1848); Túzak-i-Jehángiri (Allyghur, 1865); Wikáyá-i-Ni'mat Khán 'Ali (class book in schools); Tárikh-i-A'shám (Calcutta, 1849); Tárikh-i-Nádiri (Bengal Asiatic Society, 1845); Durra-i-Nádiri (Bombay, 1863); Siyar ul Mutaakhkharin (Calcutta, 1836); Imád us Sa'ádat (Lucknow, lately printed, no date); Gulistán-i-Rahmat; Zubdat ut-Tawárikh, in Urdú (Calcutta,); Karnama-i-Haidari; George-námah, or account of the Conquest of India by the English, from the earliest times, in heroic verse (Bombay, 1837).

Doubtless some other works have been printed which I have not got, and which I do not recollect at present; leaving them, however, out of the question we have here a large number of texts containing a vast amount of valuable information regarding the history and people of India, which, if it has been rescued from the dangers incidental to a manuscript literature is still as much a sealed book to the English public as it was before. These books may remain for years on the shelves of the Bengal Asiatic Society's Library, and no one, with the exception of the few German Oriental scholars who make Oriental languages the study or the recreation of their lives, will know any more of them than if

I have no copy of this work to refer to. It contains the history of Hafis Rahmat Khan, and an account of his war with Subadar of Oudh, assisted by the English, in 1774. The last two or three works all relate to the history of modern times.

they never had been printed. Many of these works, and especially those printed and published by natives of India, may go out of print and be lost. Looking to the supercession of the native classical languages in India by the English language, and the gradual disappearance of men brought up in that school in which Oriental literature was appreciated and cultivated for its own sake, there is little chance of any of them being reprinted.

It seems to me, then, that unless some measure be adopted to secure English translations of these works, our labour will in great part be lost. The books, it is true, will be available for the Orientalist, and will occasionally be dipped into by savans to illustrate papers written for literary and scientific journals; but Orientalists are not often historians, and the chief end aimed at in these publications will not be attained. Many of these works are ably written, and most of them contain much that would be read with interest even by the general reader in England if it were available in a European language. But how, by whom, or under whose auspices, are these translations to be made? The "Oriental Translation Fund," which for so many years supplied Orientalists throughout Europe with the means of publishing the Oriental works they translated, and which has bequeathed to posterity such noble monuments of its usefulness, has expired, and I am told for want of support.1 Much has been done certainly to render the literary treasures of the East more accessible to European scholars, but the mine is by no means exhausted; and it seems to me strange indeed that the more familiar the English become with India and the East the less they seem disposed to drink deep at that fountain of knowledge a draught from which is absolutely necessary to a thorough understanding of But if the Oriental Fund has ceased to exist, the people. there must be very many in England still who are deeply interested in bridging the gulf of ignorance which divides the sympathies of the races which are brought in contact on the plains of India. I cannot but believe that they would sup-

¹ [The unfinished translations of Ibn Khalikan and Tabari are still in course of publication.—ED.]

port a fund formed to co-operate with the Asiatic Society of Bengal in this good work; and what learned Society more competent or more fit to inaugurate such a movement than the Royal Asiatic Society? Competent Oriental scholars now-a-days are more plentiful in Europe than in India; the greater portion of the texts which are published in the Bibliotheca Indica are edited by natives. All Europeans in India, moreover, are overworked; and consequently the few who have the ability have not the leisure to make translations from Persian works. Even the abstracts of the works which the rules of the Society require, have never been written; and if the public look to India for translations, it may be centuries before they see them. the Royal Asiatic Society, then, would entertain the proposition, and undertake the translation of all the works which are published in the Bibliotheca, much profit would be gained.

APPENDIX.

Mr. Hammond has drawn up the subjoined memorandum of the works adverted to in note, page 419, suprâ.—Ed.

In 1855 the late Mr. Colvin, then Lieutenant-Governor of the North-West Provinces of India, at the suggestion of Mr. Edward Thomas, of the Bengal Civil Service, entrusted to me the task of collecting and collating MSS. of the Mohammedan Historians of India, in continuation of the late Sir Henry Elliot's work.

Accordingly the following MSS. were purchased or borrowed by me:

Táríkh-i-Fíroz-Sháhí of Zíá Barní	6	MSS.
Táríkh-i-Fíroz-Sháhí of Shams Siráj 'Afíf	3	"
Ikbál-námah-i-Jihángírí of I'timád Khán	6	,,
Túzak-i-Jihángírí, by the Emperor Jihángír	3	,,
Maáşir-i-Jihángírí, of Hasní	1	"
Siyar al-Mutaakhkharín	3	"
Táríkh-i-Ferishtah	3	"
Khaláçat ut-Tawáríkh	2	"

Zubdat ut-Tawáríkh of Mír al-Hakk, from Mu'izz ud-dín to Akbar Zubdat ut-Tawáríkh of 'Abd al-Karím, from Muhammad	1	MSS.
Sháh to E.I. Company	1	"
Akbar-námah, Part I.	4	"
Idem, Part II.	1	"
Srivánah Akbarí	3	"
Sháh Jahán-námah	1	,,
Táríkh-i-Badáúní	2	"
Maáşir 'Alamgírí of Muḥammad Sákí	1	"
'Alamgir-namah Dosalah, by the same	ľ	"
Maásir 'Alamgírí, by Múnshí Muhammad Kázim	1	,,
Táríkh-i-'Alamgírí, author unknown	1	77
Muntakhab ul-Lubáb	1	,,
'Ibrat-námah, Vol. II.	1	79
Táríkh-i-Muzaffarí	3	,.
Ţabaķát-i-Jímúriah (abstract of Vol. I.)	1	"
Zafar-námah	1	,,
Túzak-i-Tímúrí, by Amír Tímúr	2	,,
Táríkh-i-Tímúrí (by?)	1	,,
Malfúzát Amír Tímúr, by Muḥammad Afzal	1	,,
Nádir az-Zamání, by Múnshí Mehdí	3	,,
Khaláçat ut-Tawáríkh	3	"
Hadíkat al-Akálím	1	,,
Idem, abstract of	1	"
Makhzan-i-Afghání	1	"
Maáşir al Umará		"
(???) Sikandarí		"
Táríkh Mamálik-i-Hind		"
m . 3	<u>-</u>	•
Total	67	MSS.

The MSS. of Zíá Barní's Táríkh-i-Fíroz-Sháhí were carefully collated, under my supervision, by Moulví Faiz Ahmad, Serishtahdár of the Board of Revenue at Agra, a man well versed in Oriental literature, a good Persian and Arabic scholar, and much employed by the late Sir Henry Elliot. He disappeared during the mutinies, and I never could ascertain any particulars regarding his fate. In collating the MSS. he was assisted by two competent Moonshis. One copy of Zíá Barní's history, belonging to Sayyid Ahmad, was

prepared for press, and (I believe) formed the basis of the text lately printed from in Calcutta. This and one other MS. of Zíá Barní alone escaped. All the others were placed by me in a strong chest on leaving India in 1856, and were deposited in the Record Office of the Board of Revenue at Agra, which edifice was burnt during the mutinies. There were in the same box some MSS. of Arabic and Persian Dictionaries.

The MSS. of Shams-i-Siráj 'Afif's history were also collated, and some others commenced upon. I defrayed from my private means all expenses of collection or collation of the MSS. herein referred to. I have no idea whether any grant for purposes of publication was subsequently made by the Government of India.

H. W. HAMMOND, Late Bengal C.S.

PRISTON, 27th July, 1868.

ART. XIII.—A few words concerning the Hill People inhabiting the Forests of the Cochin State. By Capt. G. E. FRYER, Madras Staff Corps, M.R.A.S.

[Read March 30, 1868.]

The hill people, regarding whom I purpose saying a few words, inhabit the hill tracts of the States of Travancore and Cochin, and the base of the Annamully hills in the district of Coimbatore. They go by different names in different localities, such as Kardars, Mulliyars, Vaisharvars, Kannekarens, all of which signify "foresters," and they are also called Mulchers or outcasts, which is probably a corruption of the Sanskrit word Mechchha, meaning a barbarian or outcast.

But although they are regarded as outcasts by the inhabitants of the plain, they by no means consider themselves as inferior to them, for they address every one by "thou," which, as in German, is only used by superiors to inferiors or by equals.

They are of true aboriginal type, distinct in appearance and manners from the fairer population of the plains. They are exceedingly small in stature, though not disproportionately so, having lithe and active frames capable of enduring great exposure and fatigue.

They are very wild and indolent, ignorant of agriculture, subsisting on such jungle produce as arrowroot, berries, honey, and are subject to all the privations of a savage life. A small rude knife is their only implement. They use bows and arrows, but they have neither bill-hook, hoe, nor any other native tool, however rude. Their conceptions of the deity are of the vaguest description. They possess no letters. Their dialect, which is a broken Malayálam, is simply colloquial.

Nevertheless they exhibit many nice traits of character. They are gentle to their wives and children, faithful to their conjugal vows, rarely (excepting upon good grounds, such as proved barrenness, or manifest infidelity) marrying more than one wife, or more than once, unless death occurs. Mr. Kohlhoff, late Conservator of Forests in the Cochin State, to whose kindness I am indebted for the statistics contained in Statement A., informed me that widows of any age frequently marry men younger than themselves, and he quoted the case of a young man having married a buxon widow of forty with five children to boot. As regards gentleness in their domestic relations, then, these people resemble the Bodo and Dhimal tribes in Sikkim, who are stated by Mr. Hodgson to be "good husbands, good fathers, and not bad sons;" but beyond this they do not bear out Mr. Hodgson's conclusion that "those who are virtuous in these most influential relations are little likely to be vicious in less influential ones," for in 1856 the Collector of Coimbatore informed the Madras Government that their propensities for highway robbery were so strong that they were "becoming a terror and nuisance" in that district.

Their collections of hill produce consist chiefly of cardamons, soapnut, ginger, honey, wax, deer's horns, ivory, and dammer. They are also employed by Government and timber merchants to point and mark valuable trees for timber.

They neither value nor care for money. On shooting excursions, when employed as beaters, remuneration is given to them in the shape of bundles of dried tobacco, pan supari, rice, etc. They are excessively fond of spirituous liquors.

Whether being accustomed from earliest infancy to the pestilent vapours which surround their dwellings, or whether the inspissated juices of the roots they use in any way protect them from the morbific influences of malaria, it is a well-known fact that these hill people are capable of wholly withstanding the effects of the frequent changes of temperature and of the heavy mists at night which prove so fatal to other people. Moreover they assert that the climate

of the open plains gives them fever. Small-pox is the chief disease among them and commits the greatest havoc. They do not practise infanticide.

The marriage ceremony is a very simple affair. When a damsel is sought in marriage the circumstance is made known to the head of the clan, who merely delivers over the maiden to the man, and the ceremony closes with feasting and rejoicings. They bury their dead. Their square huts are constructed of bamboo uprights and cross-posts with a grass roof and walls of bamboo matting.

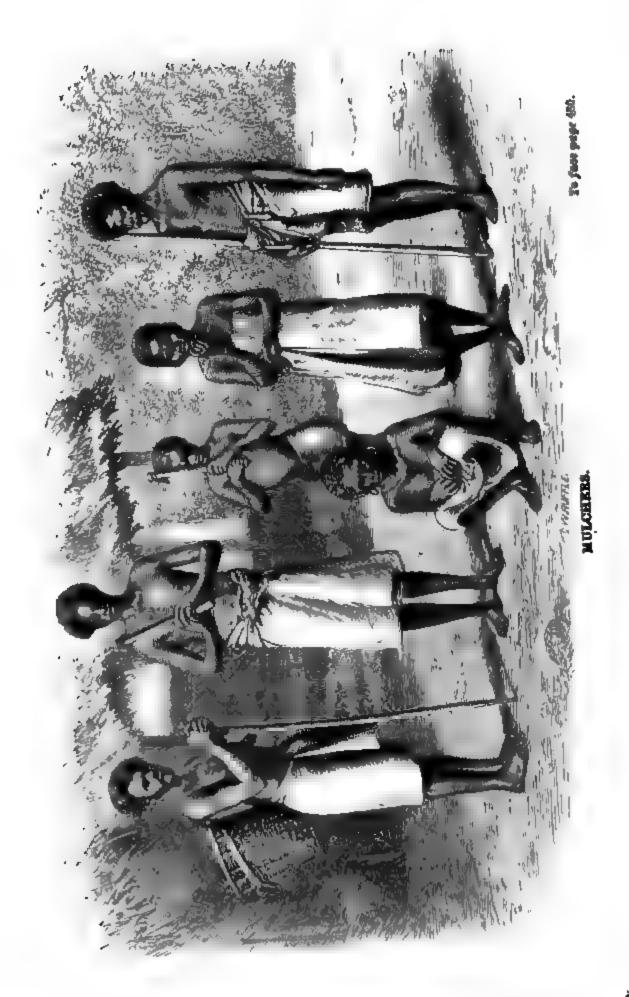
Statement A. gives the measurements and weight of ten adult male Mulchers, the first six of whom appear in the accompanying wood-cut. I can testify to the accuracy of the figures, for they were recorded by the late Mr. Kohlhoff, in the presence of the late Captain Barwise and Lieutenant (now Captain) Beauchamp of the 45th M.N.I.

Assuming that the mean stature of the male at the time of maturity is 5ft. 8in. English measure, we find the tallest among the ten to be 2½ inches short of it.1

As regards girth round the chest, Koongen, the tallest, at 65½ inches, has only a girth of 31 inches, while for infantry recruits at 65 inches the chest measurement is 33 inches.

In No. VII. of the Madras Quart. Jour. Med. Soc. 1862. Dr. Shortt gives some interesting comparative tables of measurement between individuals of races of the plains and two hill tribes of Orissa. In Statement B. I have used his figures and added, by way of extending the comparison, the average measurement of the English recruit and that of the ten Mulchers. Excluding the English recruit, then, we note that the Brahmin weighs heaviest and is larger round the head. The Hindoo is larger round the neck, and, though taller, has the same chest girth as the Pathna. The Pathna has the thickest thigh and arm, though only 61:30 inches high. The half-savage Mulcher, on the other hand, is conspicuous only for general diminutiveness.

¹ It should be borne in mind that the height of a skeleton is less than that of the individual during life by about one inch.



Judging from the photographs, Professor Huxley detects in these people a striking resemblance to the aboriginal Australians. They have the same contour, the beetle brow, the smooth black shining hair; in fact, he says, divest them of their clothing and the Australian is before you.

I might here refer to Dr. Shortt's "account of some rude tribes, the supposed aborigines of Southern India," Trans. Ethnol. Soc., vol. iii. p. 373. These are Yenadies, Villees, Iroolers, and Dombers. He gives the measurements of twenty-five men and twenty-five women of the first, fourteen male Villees, nine male Dombers and three females. He has omitted to calculate averages, but they are as follows:—Yenadies, males, 64.8, females, 54.6; Villees, males, 65.5; Dombers, males, 66.5, females, 61. General averages, males, 65.6; females, 57.8. In another paper, "A contribution to the Ethnol. of Jeypore," Ethnol. Trans. vol. vi. p. 264, I find he gives the stature of seven male Dorus of Jeypore, the average being 64.1, and of 25 male Pargahs or ryots of Jeypore, the average being 63. But with all this the Mulcher males are still the shortest.

MEASUREMENT AND WEIGHT OF TEN ADULT MOUNTAINEERS OF THE PALLAPULLY HILLS IN THE COCHIN STATE.

					1	Length of	th of			Circum	erence to	Circumference in inches round.	round.	
					- - -	Arm.	Leg.	\$6						
No.	Name of Individual.	486.	Height.	Weight.	Shoulder to Elbow.	Elbow to Wrist.	Hip to Knee.	Knee to Sole.	Среве.	-sdgldT	Calves.	АША	Neck.	Head.
		Years.		Lbs.	Inches.	Inches.	Inches.	Inches.				ļ 		
~	Koongen	27	5 63	107.	13	2	2	20	31	16}	12	**		50 }
~	Vetteepara	30	4 9	96	13	10	17	164	81	_9I		6	2	214
က	Poammalec	32	6 23	$103\frac{1}{3}$	13	20	13	19_	31	17	-	.		22
4	Panthenee	21	6 1	92}	133	21	184	20	58	16	_	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\neg	201
9	Jeravee	19	4 103	- 88	13	†6	œ	164	58	164	101	6		20
ပ	Jayrattaun	38	5 1	913	13	.01	174	f 91	29 }	164	~	" @		19
~	Koachooboasha	58	5 1	103	14	20	G	18	\$0 \$	17	114	3	12	207
∞	Rammen	30	4	88,	123		17	16	08	91	111	80		195
G	Maycoadan	28	4 10	901	12	†6 _	174	17	294	164	11	.01	104	20,
10	Munda	30	4 93	824	13	 	18	16}	_ 	16	10}	-	11,	194

STATEMENT B.

	These figures are approximate only.			The weights of the two Orises tribes not given.	
	Thighs. 18.5	16.9	16.9	17.6	>
inches.	Arms. 9.5 8.0	8 6 8 6 8 6 8 7	8.0	9.00	>
Circumference in inches.	Chest. 33.	31.3	31.6	31.6).).
	Neck. 13.	12.7	10.8	200	0.11
	Head, 21.6	20.81 20.80 20.80	20.82	20.76	- P - D - Y
Weight.	Lbs. avoir. 144.	116.24	104.54	04.3	- :
Height.	Inches. 65.	66·1 64·7	64.7	62.3 61.5	2
Age.	Years. 18.50	21.48	21.88	30.25 31.25 31.25	
Races.	iit	Average of 25 each.		Boorians Average of 20 cach.	THE COLUMN TO STRAIG
	English recruit.	Hindoos Pariahs	Corovas or Tankdiggers	Boorians Pathna	Mulchers, GV

ART. XIV.—Notes on the Bhojpuri Dialect of Hindi, spoken in Western Behar. By John Beames, Esq., B.C.S., Magistrate of Chumparun.

[Read February 17, 1867.]

THE Bhojpurí dialect is spoken in the British districts of Chumparun, Sarun, Shahabad, Ghazipoor, Azingurh, and Goruckpore, by a population which probably amounts to five It is not, of course, the same in all these districts; but through all its variations it preserves the same general features, such as the use of the substantive verb bhá or bá, the perfect in il, and other points of difference from the classical or literary type of Hindí. It is largely used as a written medium of communication by native merchants, and in all the transactions of the rural population, such as village accounts, leases, receipts, and so forth. The character is a variation of the Devanágarí, formed by omitting the horizontal top line, and is strikingly similar to the Gujarátí character, so much so that a work printed in that language can be read by a native of Chumparun. In the following remarks, however, I shall use the Devanágarí character as more generally understood in Europe.

It is expected of one who writes on the modern Indian dialects that he should trace the origin of the forms from Sanskrit through the Prakrit, and I shall endeavour as far as I can to do this; but it must be remembered that the subject of Prakrit is involved in much obscurity, and that in India the difficulty of procuring books is very considerable. The greater part of the literary treasures of India is now in London and other European capitals; and we are constantly, in our search for manuscripts and copies of celebrated works, told by natives that they are not now to be procured. As an instance of this, I lately endeavoured to obtain a copy of the whole or part of the Prithi Raja Rasa of Chand. After vainly inquiring in Calcutta, Benares, and other large

cities, I found that only one manuscript was known to be in existence in the whole of the Bengal Presidency, and that was in the Library of St. John's College at Agra. Whereas, therefore, we in India possess an advantage over scholars in Europe, in being able to hear the various dialects in the mouths of the people, and thus have a great command of facts, we are far behind them in the matter of apparatus criticus. The learned researches of German scholars seldom reach us, except by accident,—we are, necessarily, ignorant of the progress of philological science, and it is therefore safer for us to establish a division of labour, and to confine ourselves to supplying facts for the information of our more fortunate fellow-labourers in Europe. Certain salient points, however, exist which may be noted with advantage, and to these I shall confine myself.

The name Bhojpuri, usually applied to this dialect, is derived from the ancient town of Bhojpur, in the district of Shahabad, situated a few miles south of the Ganges, and about sixty miles west of Patna. It is now a mere village, but was formerly a place of great importance, as the headquarters of the large and powerful clan of Rajpoots, whose head is the present Maharaja of Doomraon, and who rallied round the standard of the grand old chief Kunwar Singh in the mutiny of 1857. Readers of the entertaining "Sair-ul Mutakherin" will remember how often the Mahomedan Soubas of Azimabad (Patna) found it necessary to chastise the turbulent Zemindars of Bhojpur, and how little the latter seemed to profit by the lesson. It is remarkable that throughout the area of the Bhojpurí language a spirit of bigoted devotion to the old Hindu faith still exists, and that the proportion of Mahomedans to Hindus is very small. Rajpoots everywhere predominate, together with a caste called Bábhans (बाभन) or Bhuinhars (भूदेहार=landleute), who appear to be a sort of bastard Brahmins, and concerning whose origin many curious legends are told. The Maharaja of Bettiah in the Chumparun district is of this caste, though he is pleased to call himself a Brahmin.

I consider that the purest form of the Bhojpuri is to be

found in Chumparun and Eastern Goruckpore. The Sarun people clip their words, and the Shahabad folk have been exposed to constant contact with other people, so that they have in many respects assimilated their speech to that of the townsmen and educated classes. Chumparun, lying far from the great highways of India, has remained in comparative obscurity. The valour of the Rajpoots has protected their country from Musulman invasion, and as its name (Chumparun चम्पकार्ध=" the forest of the Champak tree"), implies, it was probably for many years a vast tract of almost impenetrable forest. Indeed, even in the present day, there are dense jungles in many parts of the district. From these causes the ancient speech has preserved its purity more in Chumparun than elsewhere; and the remarks I shall make will have reference chiefly to this district, though I shall also note any peculiarities in the dialects of other districts which may be known here, or seem deserving of mention.

The use of the compound consonants is unknown, and in writing the words of the language I shall therefore insert a viráma wherever there is any risk of obscurity, but in general the rules observed in Hindí may be applied, remembering that in some cases, e.g. the second person singular future, the final inherent vowel is distinctly heard (karba or körbö), while in the first person of the same tense it is mute (karab). In such cases as these the viráma will be used.

I may also call attention to the fact that the proper name for the vernacular of the valley of the Ganges when unmixed with Persian words is not Hindví, nor Hindúí, nor Hindoui, nor Hindavi, but plain and simple Hindí (), and that all the distinctions drawn by some writers between the words Hindí and Hindúí are purely imaginary. Both words mean the same thing, but those forms which contain the v are more used by the illiterate and by Mahomedans.

I.

The sounds are in general the same as those in Sanskrit, and are expressed by the same letters, the vowels was and was, however, are unknown, and the compound or Guna vowels wand was are preferentially written we and was; so also the Vriddhi vowels wand was are

expressed by We or We and We or We; but generally very little difference is observed between these two classes of sounds. This habit of writing the compound vowels by their elements is probably attributable to the fact that they are, as in Prakrit, derived by the elision of a consonant, and that a half-obscured memory of their origin tends to retain for them a separate existence in writing, and to a certain extent in speaking. It is not uncommon, for instance, to hear the word kaisan (Hindi kaisá) pronounced ka-isan, and it is generally written

With regard to the consonants, it is noticeable that their regular elision in the middle of a word, leaving a hiatus, is one of those characteristics of the Maháráshtrí and Saurasení Prakrits, especially of the former, which seems to militate against the supposition that the Maráthí and Hindí were derived from Sanskrit through them. For instance, the mutilated form नियोगो ni-o-o for the Sanskrit नियोगो niyogo, can never be the parent of the Hindí निजा nijog. observable in Bhojpurí, however, seems to me to throw some light on this point; it is this, that many words are written with their full complement of consonants, but in speaking only a few can be heard. Thus the word indára, "a well," sounds in'ára; and even the few Persian words in use have not escaped, بندشوار bandishwar, "an opium contractor," sounds regularly ban'swar. So also in the infinitive dho'e waste, dekh'e jáet, are heard for dhone ke wáste, dekhne ko játá; sa'ak for सद्भ sarak, "a road," and many others. We conclude, then, that the Prakrit of the plays is written more according to sound than etymology, and that the letters so frequently dropped represent the blurred inarticulate pronunciation of the peasantry, half-contemptuously mimicked by the Sanskrit playwrights. In Pali we do not find these numerous hiatus and droppings of consonants; and in the Mágadhí, from which it is derived, even the Prakrit grammarians notice that the elision of consonants is less frequent than in the principal dialect. Owing to religious influences, the modern Maráthí has in so many instances borrowed the old pure Sanskrit words again that we cannot reason upon the Maháráshtrí Prakrit from it.

Another peculiarity in Bhojpuri is its tendency to substitute medials for tenues. Thus we hear भीगनां for the Hindi फेंनना "to throw," भिरानां for फिराना "to return," शुगा "a parrot," for शुका, etc.

र is constantly substituted for ल. Thus करिश्च "black," for काला; हर "a plough," for इल; बर्ट "a bull," for बलट; हरटी

"turmeric," for इसदी; केरा "a plantain," for केसा; परवर "a small sort of gourd," for पखन्ज्; मुर्द् "a radish," for मूखी; चंगुरी "finger," for चंगुली; and very many others. A dissyllabic word containing two open long syllables, like the word and quoted above, generally takes an incrementary syllable, — TT or TT (more frequently the latter), which increment has the effect of shortening the first syllable, as we have just seen in कार्ज. Thus they say जम्जा "a mango tree," for Hindi श्राम, बेटुशा for बेटा, घर्श्वा for घर, खेतुशा for खेत, चसुचा for घांस, etc. In the first and third of these words the e is pronounced short, as in English, reminding one of Lassen's discovery that e and o are short as well as long in Prakrit. There is an unchecked license in this respect which gives a singular type to the language. Some men always add the uá, others rarely. In Shahabad it sounds iá more than uá; but so confirmed is this habit that even marduá, for the Persian mard, "a man," is heard; and the English "box" becomes बक्सचा baksuá. This habit is evidently of great antiquity, as it is seen in names of towns and villages; thus Rámpúr becomes in Chumparun Rámpurwá; Tirkúla (Sanskrit चिष्यः) Tirkŭliá and Tirkuluá, and even Mahuá is called Mahuwuwa, a word almost unpronounceable, and yet I know five or six villages of this name.

Sh is invariably pronounced s both in Hindí and Persian words. This agrees with Vararuchi xi. 2 (Lassen, p. 391), as far as \ goes, and would be a Mágadhí type. I am unwilling, however, to admit the connection of Bhojpuri with Magadhi—1st. Because there exists another dialect called Magadh or Magarh () spoken in Gya and Patna which differs from Bhojpuri, and has the best claim to the title. 2nd. Because I think there is evidence of great changes having taken place in the localities of certain tribes and classes since the days of Prakrit. Roughly speaking, Maháráshtrí should be the parent of the modern Maráthí, Saurasení that of Hindí proper, Mágadhí of Magadh, Paisachí of Nepalese, Apabhransí of Sindhí; but in taking up any dialect now spoken in India it is impossible to avoid being struck by the mixture of types from all the Prakrit dialects that meets the eye. It would take me too far from the limits of this sketch to work out this point thoroughly, nor have I the machinery nor the ability for the task; but I mention it as a fact patent to the most cursory observer.

The above are the chief points of note in the pronunciation of this dialect. I proceed to the various parts of speech.

The noun is declined precisely as in Hindí, with the usual affixes ká,

ke, ki, ko, etc.; but there is a tendency to confusion of forms. Thus we hear ke used where the accusative or dative is evidently intended, and occasionally ko for ká of the genitive. In ordinary conversation in Bhojpuri, and often in other dialects of Hindi, the distinction between ká, ke, and ki is lost sight of, all three forms being merged in an obscure कि ki. For स se सो son is commonly used, as also से this; and for प्राणित प्राणित प्राणित का The plural is preferentially expressed by adding सार्ग or सब to the singular; and in all nonns except those ending in सा nom. and U oblique, there is generally no distinction of form between the two numbers. In the oblique cases of the plural, however, we occasionally find the termination सन् corresponding to the सो of Hindi, thus सोनन् सा "of people;" also, when with more emphasis, सोगनिका. This is similar to the old Hindi form.

The pronoun affords, on the contrary, great varieties of form, and it is in it that some of the most striking peculiarities of this dialect are exhibited. I give the personal pronouns in full.

FIRST PERSON.

SINGULAR.	PLURAL.
I, इस्	We, इमनी
Of me, इसर् इसरा इसरे इसरो	Of us, इसार् (also इसनी का).
To me, हमरा के me,	We, इमनी Of us, इमार (also इमनी का). To us, इमनी के, इमरा के us, (and की).
me,) & प्राप्ता	us,) (and की).
From,	From, etc., us, इमनी सीं, etc. हमरा सीं
on, etc. हमरा सी, में, etc. me.	etc., us,
(Shahabad मोंह सीं)	
monh son.	

SECOND PERSON.

Thou,	तुंह, तें	Ye, तोहनी, तुहनी
Of thee,	तुंहर तुहरा तुहरे	Ye, तोहनी, तुहनी Of you, तुहार, तुहनी का
To thee,	्रेतुहरा के	To you, राहरा के तुइनी के
thee	र्वष्ट्रा या	you, रीकराया तुरुगाया
From the	e, तुहरा सों	From you, तुहरा सीं - तुहनी सींetc.

In the first person the true singular (# of the Hindí) does not exist.

The form EH is used for both singular and plural, and the plural form

¹ Analogous to this is the use of the affix ko for the usual ke or karke in the Maithil dialect (Tirhút), where they say **ই영화(南)**, **ই영화**, for the ordinary **ই영화** and **ই영화**, 'having seen."

given above is only used when the notion of plurality requires to be distinctly enforced, and even then the forms इस सव, इस सोग (or frequently इसरे सोग), are commonly heard. The only true plural form is that of the genitive, which, together with its analogue तुहार, exhibits a near approach to classical Hindí. The ablative form आहे सी is the only one which recalls the Hindí singular, but I cannot say I have ever heard it in Chumparun. In the second person the singular is used in a familiar or half-contemptuous way. The respectful method of address corresponding to the Hindi आप is रहरा or रौरा, raurá, with a plural (street, rauranh, which is declined regularly as a noun. The oblique cases of the second person may also be written तोरा, तोहरा, etc. Of course, in a language which is so seldom committed to writing in a serious way (for in writing accounts and the like every one seems to follow his own ideas), much diversity of spelling must exist; and as I am recording the forms of this dialect only from what I hear around me every day, I must confess to being very much in doubt about the correct spelling of many words.

The form $\forall aj \ rawdn$ is also heard for $\forall aj$, and suggests a possible connection with the Sanskrit $\forall aj$, perhaps with an incorporation of the particle \forall or $\forall aj$ in some way. This is a mere conjecture, however, and I can offer no certain clue to the origin of the word.

The pronoun of the third person is of two kinds,—the proximate ξ , ξ , or ξ ; the remote ξ , ξ , or ξ : here the old rule of the palatal sounds expressing nearness, and the labials, distance, comes out clearly as in the Hindí ξ and ξ , and so many other languages. The declension is as follows:—

Singular, U this (he).

N. U or (raro), this.

G. एकर् (Shah. र्करा), of this.

Acc. र्करा के and एके, this.

Ab. ए सें, from this.

etc. etc.

Withat (he).

ची or हो (raro डा), that. उत्तर (Shah. चोत्तरा), of that. उत्तरा वे and चोत्ते, that. चो सीं, from that.

etc. etc.

Plural.

N. र्हे, these.
G. र्नकर पा पे, of these.
Acc.र्नकरा के, र्नके, these.
Ab. र्नकरा से र्न से, from these.
etc. etc.

उहे, those. उन्कर °रा °रे, of those. उन्करा के, उनके, those. उन्करा सी उन सी, from those. etc. etc.

It will be observed that the post-positions can be added either to the direct base, i.e. nominative, or to the secondary, i.e. inflected base; in the former case, being mere signs of inflection; in the latter, true post-positions, as in Latin or Greek. The latter form is more used when emphasis is required. The Hindí dialects are in an unsettled and transitional condition in respect of these particles. we find that in the singular the particles are always appended to the direct base, while in the plural they are attached to an inflected base. Thus we say کو , بیل کو , etc., in the singular, but بیل کو , بیل کا etc., in the plural. In nouns ending in á, we have, even in the singular, an inflected base for the post-position; thus from ghorá we have ghore ká. Thus, at least, the grammarians tell us, though is a not uncommon vulgarism.

The several series of pronouns and pronominal adverbs are not quite so perfect as in Hindí. They are as follows:-

1. Place—agqi where? रहवां here. उद्वां there. वहवां wherever. तहवां there.

2. Time—a at when? ए बेर now. then. वे बेर whenever. ते बेर then.

3. Quantity—

कतेक् or कितेक् how much? चतेक this much. **उतेव** that much. जतेव however much. so much.

4. Quality— विसन् (वर्सन) what like? ऐसन like this. वैसन like that. जिसन whatever like. तिसन such like.

5. Direction—केन्हर्, केने whither? एक्हर, एने hither. उम्हर, उने thither. जेक्हर, जेने whithersoever.

तेम्हर, तेने thither.

The series of place may also be expressed by केटाई, केटां, etc., and that of direction by a wit, etc.

The other pronouns may be given in comparison with the Hindi, thus-

के, gen. केबर, Shah. किवरा, etc. केह kehû, gen. केह का, etc.

विकु, कौनो, the former means "nothing," as विकु ना जानत बारी, "we know nothing;" the latter is an adjective, meaning "none," "no," as कौनो उपाय नहीं, "there is no remedy."

वाहें. या। کیا वा। کیا वा। کیا वा। کیا वा। حیال वा। वा। حیل वा। वा। حیل वाहों. حو کوي वे वह।

II.

The verb in all its forms is best exhibited in comparison with the Hindí verb, as the arrangement of tenses is the same in both.

Infinitive,

जान्नो, to know, knowing (the act of).

वाझे का, of knowing.

Present participle, जानत, knowing.

H. जानता.

वानता. (This form is rarely used.)

Plural,

वानत्.

H. जानते. वानते.

वानस, वानिस, वानिसा) H. वाना, known, having Past participle, Oblique case, जानिसे पर, सों, etc.

Future participle, वाझिहार, knower, or about to know. H. वाझेवासा. (Agent.)

PRESENT TENSE.

Sing. इस, तुई, उह जानत बा, I am knowing, etc. H.जासा ह्रं, etc. H.वाने हैं. Pl.

PAST TENSB. (H. में जाना - इम् जाने, etc.)

SINGULAR.

PLURAL.

(Variant of 3rd pers. जानिसस्.)

1. इस वानिसी, I knew.
2. तुंइ वानिस, thou knewest.
3 चन नातिस. he knew.
3 विश्वानिसन्, they knew.
3 विश्वानिसन्, they knew. (Variant of 3rd pers. वानिसा.)

Future Tense. (H. जानूंगा, etc.)

- 1. जानब्, I shall know.
- 2. जानव, thou shalt know.
- 3. वानि, he shall know.
- 1.) Same as singular.
- 3. जानिहीं, they shall know.

IMPERATIVE. (H. an, an).).

जान, know thou.

वानो, know ye.

The compound tenses in Hindí are, as is well known, nine, and may be thus classified.

	Present,	verb	subst.	वानता है	1.
A. Present participle +	Past	**	,,	जानता चा	2.
	Future	,,	"	वानता होना	3.
	Present	**	>>	जाना है	4.
B. Past participle +	Past	,,	"	जाना चा	5.
	Future	,,	,,		6.
	Present	"	"	-1101 11 1	7.
C. Future participle +	Past	,,	"	वाद्गेवासा चा	8.
(Agent.)	Future	"	"	वाद्मेवासा होना	9.

The same array of forms may be produced in Bhojpuri by a combination of the three participles A. AIMA, B. AIMA, C. AIMA, with the following. For the present, the verb substantive AI, for the past, and for the future, AI. In an uncultivated dialect like this, however, refinement of speech cannot be looked for, and consequently the Bhojpuri peasant as a rule confines himself to the three simple tenses given in the paradigm above. The use of AI, however, is very frequent, and its variations very great. First we have AI (in Shahabad AII), then AI or AII, AII and AIIII; and, lastly, a declinable form (the others being indeclinable), which, though the same for both singular and plural, varies for the persons, thus—

```
lst person, हम देखत् बारीं, I am, we are looking.
2nd ,, 'तुंह देखत् बार् (bára), thou art, ye are looking.
3rd ,, उह देखत् बार्ग, he is, they are looking.
```

I generally hear this form used in asking questions and in replying to them; in narrative the other indeclinable forms are used.

For the Hindí था, which is unknown, the past tense of the verb रहनां, "to stay," is in use; and the future exhibits हर्, the regular future of होनां, "to be," the conjugation of which will be given hereafter.

There are also some fragmentary forms in use. The dialect being an expressive one, in its rude way, indulges much in enclitics (thegá, 211, as they call them, Anglice, tags). Thus we hear assault, "I say," probably a corruption of asa arti, as I do not remember to have heard this particular tag used with any other verb. Another

¹ Since writing the above I have heard the words आर्तारीं, "I am going," and बान्तारीं, (ban'tarin) for बाधितारीं, "I am tying," so that probably the phrase is a common one.

favourite is , which is added to the end of a sentence, however long, and gives a certain accent of conviction or energy, as we should say, "Don't you see?" Take for example the following sentence: तोहनी वे दुई रूपीया महीना मिसत् बानूं, which means, "Well, but you get two rupees a month you know, recollect that." The words in italics are all expressed by i, accompanied by a certain turn of the voice and gesture with the hands and shoulders, which must be seen to be appreciated. To (pronounced ha! or ho!) is also added to commands, as बाह jáha! "go! go! Others are ही (Sansk. हि), ही (id.), जी and नों, etc.

It is expedient to exhibit the conjugation of a verb whose root ends in **W**, as such verbs deviate in some points from others. I take the verb परानां, to fly (Hindi भागना).

Present participle, परादत, flying.

पराता (rare) id.

परार्स, fled. Past participle,

Future participle, **प्रानिहार**, about to fly.

PRESENT TENSE.

Sing. all three persons, परादत बा, I am flying. Plural

PAST TENSE.

SINGULAR. .

Var. पराइलस्.

इस पराइकी I fled.

तुई पराइक thou fledst.

तहिं पराइक he fled.

उहे पराइक they fled.

FUTURE TENSE.

- 1. हम पराइव I will fly.
 2. तुई पाराइव thou wilt fly.
 3. उद्यपराइ (or ॰ई) he will fly.
 3. उद्यपराइ (or ॰ई) he will fly.

Imperative, पराव (paráwa or -wo), fly ye.

The Passive is expressed by the following form:

Present, इस पवदाद्त वा I am seized, or पवदाद्व जात वा-

उह पक्रार्स गेस he has been seized. Past,

Future, उह पक्षार् he will be seized, or पक्षार्स वार्

The form, usually appropriated in classical Hindí to the causal verb, being thus used for the passive, recourse is had to the other available semi-vowel व to form the causal, which sounds therefore दिखावनां or दिखीनां, "to shew."

Present, दिखाउत् वारी.

Past, दिखाउसीं or दिखउसी or दिखीसी, etc.

Future, दिखान, दिखाउन, etc., also दिखाएन, etc.

The verbs which, in Hindí, form their preterites in a manner peculiar to themselves, have the same special forms in Bhojpurí. Thus—

वर्ग to do.

Pret. वेसी or विश्वी.

जानां to go.

नेसीं.

मर्ना to die.

मूर्सी and मूचनी.

(Also मूचनां).

The indefinite participle, which in Hindí ends in at or a, is rarely used; in its stead the oblique form of the past participle is commonly heard, as another ut - de di, "on knowing," "on going." In some sentences, however, the participle in ke is used, as समस्य व्यक्त, "having thoroughly understood." I suspect such phrases are recent importations from Hindí.

I have left till the last the aorist, because I almost doubt of its existence. In Urdú this tense is generally used as a vague present, in contrast to the definite present in $t\acute{a}:$ —wuh kahán jáe, "where is he going?" but abhi játá hai, "he is going at once." Such a delicate distinction is beyond the comprehension of our simple peasantry. The only time I am sensible of the existence of a sort of aorist is when a man says, "May I take leave?" = ab ham jáin, we get and, which is literally, "now I go," said with a questioning tone. If there be any such tense it differs only from the Hindí in sounding for t in the first and third persons of the plural; and here, again, I half suspect copying from the Hindí.

The prohibitive particle मत् of the Hindi imperative is not in use; is used.

It must further be noted that the utmost confusion exists in the application of the above rules, so that you hear, e.g. पीटाइ as the future of पीटनां, "to beat," कउचावत् रहुल, as the imperfect of कीचाना, "to steal," and the like. I have endeavoured, however, with the aid of the best-informed natives, to select and exhibit the most accurate and widely used forms.

In this place should be noticed the form of a verbal noun in व or बे. Examples of this form are सुन्ते न केलन sunbe na kailan, "they would not give me a hearing," आवे न करिल ábe na karila, "you would not

(even) come," होवे करि ऐसन hove kari aisan, "it will probably be so," "it may be expected to be so." On comparing this form with Bengálí expressions, such as করিবার জন্ত köribár jönyö, "for the sake of doing," and the Gujarátí infinitive which ends in વું as કુરવું લેવું karvun, levun, etc.; and again with the two infinitives in Maráthí, one of which ends in उ as कर karun, the other in गि, as कर्ग karnen; and taking further into consideration the old Braj infinitive in वी, as अस्वी jalvaun, we are forced to regard this form also as a true infinitive, or perhaps a gerund, with a substantive power, similar to that of the inflected infinitive in 3; and its preservation in the local dialects, after it has been lost from the classical tongue, supplies an additional link between the Hindí and other neo-Aryan dialects. Further, the form of the Bengálí future, as ক্রিব köribö, etc., and the same tense in Bhojpuri, as क्यू, etc., gives us in connection with the Latin forms amalo, amalis, etc., a clue to its origin in the substantive verb \(\mathbf{y} \) "to be," which has lost its aspirate equally in the neo-Aryans and in the Latin. The peculiar value of this and similar formations in the local dialects consists in this, that Urdú has in many respects alienated itself from the sister languages owing to foreign influences, and the existence of such forms as these helps us to restore and establish the fundamental unity of the whole class, even though on a surface view many links might seem to have been lost.

The substantive verb **Eq.** "to be," though in many respects quite regular, possesses, however, some forms of a peculiar nature. The chief noticeable point is the presence of **E** kh. Thus we have—

Bhojpurí.		Hindí.		
होखत्	for	होता	being.	
होखस	,,	इए	they have been.	
होखन्	,,	में ह्रंगा	I shall be.	
होखबहु	,,		thou shalt be.	
होखीहें (हीं)	,,	वुंह होगा	he shall be.	
होखी	,,	होजीय	be thou (respectful).	

These forms arise from the incorporation of the substantive verb a. This verb, except in the combinations given above, is not declinable, though the single form a with its negative and is common. As we go further east into Tirbut the form is universally employed for "is;" quite superseding and is heard as far east as the Hindí language goes, viz., as far as 87° 45′, where it merges into the Bengálí anguage goes, viz., as far as 87° 45′, where it merges into the Bengálí achhe. Inasmuch as this last word is clearly a corruption of the

Sanskrit Add, we have a chain of forms whose relative geographical position is analogous to their philological. Beginning in Bengal, the region, par excellence, of well-preserved Sanskrit forms, and going steadily westwards, we pass in order through the following forms:—.

The áchhe, de chhe, de khe, and de hai. I am disposed, however, to place de between de and de, and to regard the latter as sprung from a hardening of the aspirate, something similar to what takes place regularly in the termination sh of Persian words, which spring from a Sanskrit visarga, and become in Armenian 4 g, as Add pretas, it is firishta, Sphrumul hrieshdag.

The word at is pronounced in Shahabad at bhá; and that this is the more correct pronunciation is shown by the form of the past tense, which is in Chumparun at bhel, in Shahabad at or attached. It is also evidently derived from the Sanskrit at. The form at is found in old Hindí, but in a past sense (Garcin de Tassy, Gram. Hind. p. 37); the most usual form is attached attached at this is

The form in स of the perfect is of frequent use, and in some constantly recurring words, as रहनां, it loses its स and sounds रहस, as in the phrase तेवेर उह रहस कि ना, "was he there at the time or not?" This clipping is a characteristic of the Sarun district.

I now proceed to make a few remarks on the origin and general relations of the forms of the Bhojpuri verb.

The infinitive retains the anuswara, which appears originally to have existed in the Hindí. I may mention that even in Urdú at the present day I have met many educated natives who always write كرنان , هونان honán, karnán, etc., for كرنا , هونا honán, karnán, etc., for كرنا , هونا

The presence of this anuswara leads me to the conclusion that the infinitive is derived from the neuter form of the verbal substantive in Sanskrit, and not from the masculine as suggested by Professor Bopp (Comp. Gram. vol. iii. p. 1233, Eng. ed.) Taking the forms in order of antiquity, we have first the Sanskrit in am, e.g. And or Antiquity and not a pure nasal as in Anti-or the like.) Next we find the Anti-order element in its two elements, the labial and the nasal. The former element in its vowel form amalgamates with the inherent short vowel of the preceding and forms if; the latter becomes a pure anuswara with nasal intonation, and the weakening of the Anti-order in the ever sensitive

Hindí by lengthening the नो to नें; thus we get the Braj form व्यानी. The next stage is the Bhojpurí ব্ৰাৰ্থ which follows the rule by which all words in Braj ending in of change this vowel into of; lastly, we get the Hindí and Urdú form ज्ञाना. In support of this view I may allege—Firstly, that in the cognate languages the infinitive has always a neuter form, that is to say, the Gerundial or Noun-infinitive. Thus the Maráthí has होगे, सेगे, which is shown to be a neuter form by the neuters of the participles and adjectives, as चासते, etc.; also the pronouns है, ते, etc. Similarly the Gujarátí exhibits q as ६२५ karvun, "to do," &q levun, "to take," etc., in comparison with the neuters of participles in 3 and the possessive pronouns અમાર્ક amdrun, বাসাই tamárun. So also the Bengáli gives দেখন dekhan, "to see," বসম basan, "to sit," etc., true neuters. The Sindhí inf. similarly ends in बुं and the Uriyá in न. Secondly, the dissolution of final म into its elements, and the working up of the dissolved elements, as in the infinitive, is exemplified in such words as गामें from यास, नामें। from नाम, साई from स्वामि; in the last instance, however, the palatal vowel has overcome the labial left by the H.

The form of the present in a is a truer present than the ordinary Hindí in ता, which is really the agent of the Sanskrit. The Braj form जातु leads us to the Sanskrit agent base in तु rather than to the form of the nominative in and the feminine form and points to the Sanskrit feminine in ची. It is, however, possible to imagine that the Hindi forms in ता and ती arose also out of the present participle in Sanskrit in this way. The Prakrit form of this participle ends in Tan, from which we get the Sindhí form in दिंही as सारीही; a closely allied form is that in use in the southern parts of the Punjab and as far north as the boundary of the Barr, सार्दा marendo or सार्दा marendá, "beating." A step further brings us to the Panjábí proper, which has two forms; that which is used with a verb ending in a vowel retains the nasal, as and joint joint joint, "going," but in a verb which ends in a consonant the nasal is of necessity dropped, and we hear बहा kardá, "doing," घल्हा ghaldá, "sending," etc. latter form brings us naturally to the Hindi कता. If this supposition be the true one, the Bhojpuri would seem to have kept itself outside of the whole of this process, and to have retained the simple and original Sanskrit form in Ta unchanged. I am not yet in a position to give an opinion as to which of the two suppositions is the more correct. The solution of the question depends on the relative antiquity of the

various dialects, and we have yet to settle whether it is likely or possible for the Hindí to have borrowed from so obscure a source as Panjábí. In fact there is much that requires clearing up in the relation between the Sauraseni, Braj, and the modern Hindi dialects, and until we know more of the colloquial forms of early Prakrit, the mist cannot be dispelled. The Prakrit of the poets is clearly not a dialect that was ever spoken. How far it represents the characteristics of any spoken dialect is a question. It is, however, clear that each dialect of Hindí has had an independent existence for centuries, and I think an independent origin. It cannot be supposed that the Bhojpuri ever arose out of classical Hindí, or Hindí out of it. The next form that we have to notice is of itself sufficient to refute any such supposition. I allude to the past tense with its characteristic . The generally received theory concerning this widely-spread form, which is found in Bengálí, Maráthí, Gujarátí, and in one at least of the Hindí dialects, is that it is derived from the Sanskrit past participle in 7 by a change of π into ξ , thence through ξ and ζ to ξ . This theory has received the support of the highest authorities, including Bopp and Lassen. My objections to it are these. In the first place, though the possibility of such a change cannot be denied, yet the probability is slight. So great a change must have been gradual and must have left some landmarks. Yet we find the form in existent in Prakrit at the same time as forms in $\mathbf{\xi}$ and \mathbf{g} (vide Lassen, Inst. Prak. p. 363), and in the modern languages no traces of the two latter forms exist. Again, the dialects which use the form in ea have no examples of the form in a except in such Sanskrit words as they have resuscitated in their old dress in comparatively modern times. The argument insisted upon by both Bopp and Lassen of the existence of a parallel form in the Slavonic languages militates against their theory, for the Slavonic people separated themselves from the general stock at a period when Sanskrit, as we know it, was hardly formed, and could have taken away with them nothing more than the common family wordstems, and the general birth-need, or inherent tendency to form their language according to the common Indo-Germanic canons. among them, therefore, of such a form, seems to shew that it must have a higher antiquity than is secured for it by supposing it to be a mere later Prakrit corruption, and I am therefore inclined to suppose it to be an original and independent form for past time as ancient as that in त, and existing side by side with it, but one which for reasons we cannot

yet fathom has not asserted itself in written Sanskrit, unless it be there represented by the participle in \neg or \neg , a supposition supported by the known convertibility of the two letters \neg and \neg as exhibited in the modern Bengálí pronunciation, as also in the form of the Armenian infinitive in $olimits_l$ as in uppul sirel, puppl bieril, and other words. Besides, it may be urged that though the transit of \neg into \neg is a fact supported by some good examples, yet as far as the Bhojpuri is concerned the tendency is quite the opposite; \neg migrates into \neg freely and frequently, but I cannot adduce any instances of \neg changing into \neg .

I would here further observe that the written Sanskrit has unfortunately attracted the attention of scholars too exclusively. No one who lives long in India can escape having the conviction forced on him that the written language is quite inadequate to account for many forms and facts observable in the modern dialects. These dialects assert for themselves a high antiquity, and are derived, one cannot doubt, from an ancient Aryan speech, which is as imperfectly represented in Sanskrit as the speech of the Italian peasantry of their day was represented by Cicero or Virgil. The process of selection which led the polished Roman to use only stately and euphonious words—a process which is abundantly exemplified in the pages of modern English writers—was doubtless at work among the ancient Brahmins; and the fact that the cognate Indo-Germanic languages preserve words not found in Sanskrit, but which can be matched from the stores of humble and obscure Hindi or Bengáli dialects, is another proof of this fact. The line taken by Professor Lassen, in his valuable Prakrit Grammar, of treating all Prakrit words as necessarily modifications of Sanskrit words, is one which he has borrowed whole from Vararuchi and Hemachandra, and however excusable in those ancient commentators, seems unworthy of an age of critical research. The elaborate torturing of a Sanskrit word to make it serve as the etymon of a Prakrit word is a false and strained proceeding. If we approached the Prakrit from the side of the modern vernaculars we should, I think, arrive at a truer view of its position. But I am wandering from the subject of the present notice into a very wide field indeed.

The future appears to be formed of remains of two separate systems; the first and second persons belonging to one, and the third person to another. That of the first and second persons is clearly a combination of the stem with the substantive verb \P , which recalls the Latin future

in bo, bis, etc.; also the prefixed \smile of the Persian and the \triangleleft of the The reason why the first person is pronounced in two syllables while the second person has three, is to be found, I believe, in the original existence of an स in the latter (अवसि), which modulated into o and thence into a short &. The third person resembles some of the forms of the present given in Lassen's paradigms of the Maháráshtrí Prakrit, and points to the existence of two futures,—one compounded with the root &, the other with we; the two first persons are remnants of the first verb as the third person is of the second. The reason for this it is difficult to discover; but I may mention that the respectful form of the imperative, which sounds in classical Hindi jáige, is often pronounced, even beyond Bhojpuri limits, jáihín वादही, which is identical in form with the third person plural of the future; and as the plural is used in most Aryan languages as a mark of politeness and respect, it is not improbable that the respectful form of the imperative arose from the same sentiment, and the final st of the plural may be nothing more than the emphatic particle. Beyond this I cannot at present offer any safe conjecture. The formation of futures, as a rule, in modern Aryan languages proceeds upon analytical principles, the inflectional characteristic being more readily lost in this than in other tenses. Just as we have in the Romance languages a future formed by the auxiliary "to have," so in the modern Indo-Aryans we see that recourse is had, in the absence of a possessive verb, to the verbs "to be," "to go," and the like. Thus in the Hindí the forms gá, gí, gé, gin, of the future are recognizable as connected with some now lost relative of the Sanskrit गम; probably there existed a form गा, which would be intermediate between the existing roots बम and या, and thus we should have a series of roots meaning "to go," gradually modulating from the guttural into the palatal varga; thus गम, गा, या, इ, of which m has left no trace in classical writings. My suggestion that the third person of the Bhojpuri future points to the verb जास rests upon the Hindí form &, which in ordinary conversation is apt to sound little more than **₹**, especially in Eastern Hindustání.

In the pronouns the most remarkable feature is the formation of the cases. Here, again, we find scholars trying to recall the forms in use in the modern dialects to some connection with the Sanskrit, and I fear with very bad success. I hazard with much diffidence some remarks which point in a fresh direction. In the first place it is noticeable that

¹ Westergaard gives **317**, but only as a Vedic word. Rad. Sanscr. p. 2.

we have in the majority of these languages the same system of genitive formation with a different class of consonants.

Hindí, वा की के
Panjábí, दा दी दे दीश्रा
Maráthí, चा ची चे च्या चें, etc.

The effect of these particles, as has been observed from the first, is to make the governed substantive into an adjective agreeing in its accidents with the governing substantive, so that instead of saying patris equus we say virtually paternus equus, and so forth.

In the next place, the a of the Hindí might, by known laws, modulate into the T of the Maráthí, if we could safely assign to Hindí, as Hindí, a higher antiquity than to Maráthí. This is a question which must be investigated quite apart from any considerations as to the relative position of the Maharashtri and Sauraseni Prakrits, because the locale of the plays being chiefly at Ujjayin, Maháráshtrí probably acquired undue prominence. It is not possible, I think, to suppose upon known laws any phonetic connection between the Z of the Panjábí and the T of Hindí. The Panjábí Z, however, can be legitimately connected with the T of the pronouns of all the languages, and we may here throw in the A or AA of the Bengálí. Thus we have two groups. The Hindí and Maráthí noun, on the one hand, and the Panjábí and Bengálí noun, with all the pronouns, on the other. A third element occurs in the Gujarátí जो, which again is found as an accusative in the Panjábí जु, while the of the Hindi re-appears in the accusative of the Bengáli Co ke. The Nepalese genitive sign is and, which is identical in form with the sign for the Hindí accusative; but, in origin, is doubtless a relic of the old Hindí form an, which has in modern Hindí been softened still further into a. The Sindhí a system is a still further softening of the Marathi 📆.

With the \mathbb{Z} of the Panjábí agrees the prefixed \mathcal{L} d of the Pushtu, and perhaps the q z of the Armenian accusative. It is further noticeable that at one period of its history Hindí possessed both the \mathbb{Z} and the \mathbb{Z} system, as the latter is found in the poems of the early Hindí bards generally, and a series with \mathbb{Z} is shewn in a quatrain given by M. Garcin de Tassy in a note to his valuable "Grammaire de la langue Hindoui." That distinguished scholar attributes the presence of these forms to Panjábí influence, and his view is doubtless correct In the Márwarí dialect of Hindí the genitive is regularly formed by \mathbb{Z} and \mathbb{Z} m. This \mathbb{Z} type also occasionally occurs in the Prithví

rája, Rása of Chand, which is written in the Bhattí dialect of Hansi and Sirsa. The facts may be thus summed up:—

- 1. The machinery for expressing the genitive is identical in nature in the majority of the languages.
- 2. The said machinery differs by the employment of separate characteristics in each language.
- 3. These characteristics may be reduced into two groups—a linguodental and a gutturo-palatal.
- 4. In the first group are found Panjábí, Bengálí, and the pronouns of the two first persons in all the Neo-Aryan languages, and those of all three persons in Bhojpurí. In the second, Hindí, Maráthí, and Sindhí.
- 5. The characteristics of the genitive in some languages re-appear as characteristics of other cases in other languages.

The modern languages of the Indo-Germanic family reject as a rule the inflectional construction, and adopt an analytical construction by means of pre- or affixed particles. In the European languages these particles are words which in the inflectional period were prepositions de, ad, per, super, of, out, to, etc. For the genitive relation the preposition which in the former period expressed "separation" and "derivation from," is de, of, von. Another method of expressing genitive relation is by the use of relative pronouns. This is one of the Semitic methods (for instance, also and ?). On this principle we should expect a system of palatals from the Sanskrit य:;2 and although it is in Hindí a common vulgarism to use कैसा for जैसा and so forth, yet we are not prepared to take the interrogative कः for यः though by this means the a system would receive an appropriate solution. Nothing, however, among the relative pronouns of Sanskrit furnishes an origin for the linguo-dental system. A: might, it is true, be adduced; but the real radical of the H: series of pronouns is 7, and if we took this we should have to work backwards through the Panjábí z and an imaginary to the pronouns in T, which would hardly be consistent with the universally higher antiquity of pronouns, or account for their unanimous use of the T in languages which use the 哥 system in their nouns.

¹ Von has a genitive relation, though a dative construction; auf and of have got sundered.

² Such as we probably have in the Persian *izdfa*. There is a good Essay, by Garnett, on the subject of genitives: it is published in the collected volume of his Essays, which I have not at hand while I write.

Dr. Trumpp's suggestion of san for the system, and Bábú Rájendra Lál Mittra's of the afformative of Sanskrit nouns, both fail to meet the necessities of the case, as they do not embrace the whole group of languages, and the uniformity of the machinery leads us to look for one general explanation which will satisfy all the members of the class.

There remains only the method adopted by the European languages, that of using prepositions as signs of case, and this is manifestly inapplicable to the genitive, whatever may be said of other cases. None of the Sanskrit prepositions can have furnished the elements of the system, or of the system.

It is here that the Bhojpuri throws a new light on the problem. In the forms tat, tat, etc., we find both the a and the telement combined, and the supposition immediately occurs that this is the oldest and most genuine form. There is a known tendency in languages of the Aryan family to sunder compound consonants, so that while one language preserves one of them a second will preserve only the other. May not this tendency have been at work in the present instance? If we assume that the original affix of personality was \mathbf{x} \mathbf{x} , we have in the older and more widespread T system a rejection of the T, and in the more recent a system on the other hand a rejection of the T, which latter would be in consonance with the Pali and Prakrit rule of assimilating an T when it is the second member of a compound to the first member, e.g. W for N. As to the origin and meaning of this affix \mathbf{x} kr, I cannot here dilate, but its existence is hinted at by Greek forms like $\eta\mu\epsilon\tau\epsilon\rho\delta\varsigma$, etc. If it could be asserted that the root (5) were in any way connected with this affix, Dr. Trumpp's theory would not be altogether out of harmony with mine; but I am far from being prepared to admit this point at present.

III.

To return to the Bhojpuri dialect. The vocabulary is in the main identical with Hindi, but there are many words which are not to be found in ordinary dictionaries, and which I have never heard beyond the Bhojpuri area. I give here a list of those which I have been able to record. I have not attempted to classify them.

- ¹ Journal Royal Asiatic Society, vol. xix. p. 392, etc.
- * Though Dr. Trumpp's suggestion of In for the Panjabi is undoubtedly correct.

वपसी Hindi वाप् Grandfather, Sign Father, Grandmother, आजी मतारी, महतारी Mother, पितिचा Uncle, pater-चोंटखना onthakhná Pillow, पितिचानी / Aunt, द्यांकनां jhdnkndn To peep, Uncle, नीमन् niman Good. Aunt, शोचात् boghát भगीना) sister's A present, Nephew, भगीगी children. A son's wife, पतीह putoh Niece,

Younger brother's wife, 神動 to be distinguished from 司表, H. 电表, which means a married woman in general.

Branch of a tree, दोंघी

A hut in the jungles autonomatic (Goruckpore) used by graziers,

A cow-shed, बारी, ग्रार्घर

Feeding cattle at night, सेसान, पश्र (especially buffaloes, which in the hot weather feed best at night).

To run after, पीछ्वानां To collect cattle, वेसावनां

To quarrel, टंटा वर्षा, बजनी व॰, सोस व॰, सवर व॰,

probably from Ar. جبر jabr.

To search for, गर्श क॰, उदेस क॰

To plough, **चास क॰.** They say **एक चास भेल्** it has been ploughed once, etc.

An acquaintance, परचे, चीन्हा परचे To sow, बाउग, बावग क॰

To transplant, रोपनां

To pull up, वार्गा चीत्रा

To eat, जिवनां, पउनां Quickly, तुरन्, हाखदे

To look at,
तिकां, कान् खिश्रवनां, घुरनां
To pass,
बीतनां (said of passing time)

To stand,

To stink (neut.)

To smell (act.)

महक्रा

To sleep,

Poor,

ताधराम

The II in these words is not distinguishable in pronunciation from II, though in writing it is the more frequently used of the two, probably because it is easier to write. A similar confusion between these two letters exists in Marathi, and to a still greater extent in Bengali.

Pice,

or lumps of unstamped copper imported from Nepaul which are current in Chumparun, and preferred to the Government pice, as the value of them rises and falls like the price of goods. They are reckoned by "gandas" or clusters of four. From 25 gandas and upwards go to the seer.

A broom, वड्नी

A basket, इंडरा इंटी

A water-pot, वगरी

A platter, वरोचा (H. वासी)

A small water-pot, दुआ (H. वटोरा), other sorts of pots are

तंदना, a large earthenware vessel, the Hindi हांदी, and पत्की a smaller sort.

Shoes, पनहीं

A walking stick or staff, बोबी, हैंगा, पर्ना

A rope, रसरी; बर्डर jaunr. A beam, बरही; परेंद् parenr.

A post, चुनी
Thatch, द्यानी
Meat, सगउती
Vegetables, तीचन

Near, नेरे Far, द्यांट Clothes, जूना Wind, नीचार

Sunshine, Sift

Morning, विज्सार (var. भी°)

Hot, तातच् Cold, श्रेराइच

Man, सर्द्या (Pers. رَبُرِد)
Woman, सिद्दाइ mihrárá

Slave, चेक्स

The guava, ्नी The brinjal, भेटा Ginger, **पा**दी

चीजरा ghiurs or छूरा (a small sort of Torai,

cucumber much used as a condiment).

भावी; Hindi साम or पासकसाम Spinach,

वेरा Plantain, मरीचा Pepper, Gourd, सचवा

A plough, रर

Ploughshare, पासा, पार

इंसु चा Sickle,

टांगी, टंगारी (small) Axe,

Pot for husking rice, चब्र Rice-beater, मुसर्

इरार, इंडार Wolf.

बीबीर् Fox, वीसार Cat,

च्छी (from च्छ a tree) Squirrel,

माछ्र Fish, परवा Pigeon, मूश Rat, माछी Fly,

Snake, सर्प

सेंच् leru Calf,

Heifer, उग्रर दोहान Milch cow,

Buffalo heifer, पस्

म्हेंस mhains Buffalo,

बिकत (S. व्यक्ति). This word is used in a Wife and family, general sense, a man will say, "I have five bikats," meaning that his family consists of five persons; when only the wife

is alluded to she is called विकती.

Head, सुर, कपार (Hindi)

Forehead, माथा, माथ्

Neck, घेंट

चेचा a very common disease in Chumparun. Goître,

डांर Waist, होडा Back,

Hand, वाउन्ह probably from Hindi वृद्ध "arm" निरं

This short vocabulary is taken chiefly from notes made at the time I heard the words. It, and in fact the whole of this article, would have been more complete had I not been appointed to another district in quite a different part of the country, and thus obliged to leave Chumparun before I had completed my researches. I trust, however, that, slight as they are, these remarks may suffice to show how much valuable information, and what an amount of new light on doubtful subjects, may be expected from a fuller investigation of the rural dialects of Hindí. In the Bhojpurí we have a dialect spoken by a numerous population in one of the most fertile and accessible parts of India, one which counts more speakers than any other dialect of Hindí, and which yet has remained entirely uncultivated and uninvestigated. The Braj having attracted the attention of the Musulman invaders, and having been adopted by them and made to serve as a basis for their copious, beautiful, and all-pervading Urdú, has usurped the honors due to its sister dialects, and is in return deprived of the light which they might throw on its otherwise obscure formations.

If at a future time I should have further opportunities of investigating the Bhojpuri, I shall endeavour to collect ballads and old songs, sunnuds and title deeds, in the hope that the older forms of the dialect may thus be brought to light. I do not, however, think much is likely to be done in this way, as I observe that the wording of ballads is apt to get modernized, when they are not reduced to writing, and from the fact that Chumparun was so long a jungle, there are not likely to be many old title deeds in existence. It is, however, pre-eminently a district for archæologists. There is a large Buddhist tope at Kesarea (called by the people Raja Bhím's house); two Asoka pillars at places named after them Louria ($law_i = \phi a \lambda \lambda \delta s$); the vast ruins of the ancient city of Simraon; and many old temples. Mud forts exist in the northern part of the district, and in one place there is a re-

In 1835 the remains of walls, a large reservoir, ditches, a brick causeway, palace, citadel, and temple of richly carved stone, were still standing. Simraon was founded by Manyupa Deva in A.D. 1097, his sixth successor, Hari Singha Deva, was defeated by Toghlak Shah in 1322, and fled to Kathmando, where he established his throne. Simraon has been in ruins since that time. The kingdom when at its height extended from the Kosi to the Gandak, and from the foot of the hills to the Ganges. See Journal Asiatic Society, Bengal, March, 1835. The ruins have been much diminished since that date; a few fine sculptures still remain, and the mounds marking the old line of walls enclose an immense area.

markable collection of them, called Bawan Garhi or the Fifty-two forts. In all these places, as well as in the strange tower-like mounds which exist here and there, there might be found old copper plates of grants of land and so forth. In short, there is much to be done in the way both of linguistic and archeological enquiry and discovery in this interesting district; it is to be hoped that some one will one day or other take up the task. It is also to be hoped that we shall soon cease to hear the modern languages of India sneered at as rude and unworthy of attention. This way of talking was originated by the Orientalist school of English in India forty years ago, who enchanted with the discoveries which were being made at that time in Sanskrit, and not yet emancipated from the frigid classicality of the last century, could spare no time for the examination of the living vernaculars. considered ridiculous to speak of Italian and French as miserable modern jargons; and consistency demands that we should not treat Hindi or Marathi with contempt either, or consider that time as wasted which is spent in investigations into the arcana of their structure and origiz.

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